

Pop	ID	ANE	ASE	WHG-UHG	East_Eurasian	West_African	East_African	ENF
Abhkasian	abh9	0.21214	0.032976	0.047172	1.00E-05	1.00E-05	1.00E-05	0.707682
Abhkasian	abh24	0.197245	0.035637	0.050322	1.00E-05	0.007111	1.00E-05	0.709665
Abhkasian	abh27	0.212939	0.021646	0.106794	1.00E-05	1.00E-05	1.00E-05	0.658591
Abhkasian	abh41	0.222121	0.029094	0.08591	1.00E-05	1.00E-05	1.00E-05	0.662845
Abhkasian	abh45	0.198423	0.03035	0.090352	1.00E-05	1.00E-05	1.00E-05	0.680844
Abhkasian	abh53	0.217776	0.039513	0.079019	1.00E-05	1.00E-05	1.00E-05	0.663662
Abhkasian	abh60	0.226037	0.031608	0.071941	1.00E-05	1.00E-05	1.00E-05	0.670384
Abhkasian	abh71	0.220547	0.042853	0.059252	1.00E-05	1.00E-05	1.00E-05	0.677318
Abhkasian	abh74	0.199524	0.041152	0.094766	1.00E-05	1.00E-05	1.00E-05	0.664528
Abhkasian	abh85	0.205139	0.038346	0.049563	1.00E-05	1.00E-05	1.00E-05	0.706922
Abhkasian	abh107	0.220624	0.034773	0.057731	1.00E-05	1.00E-05	1.00E-05	0.686842
Abhkasian	abh119	0.215807	0.041929	0.054619	1.00E-05	1.00E-05	1.00E-05	0.687615
Abhkasian	abh122	0.202231	0.032837	0.074056	1.00E-05	1.00E-05	1.00E-05	0.690846
Abhkasian	abh133	0.209763	0.027647	0.062321	1.00E-05	1.00E-05	1.00E-05	0.700239
Abhkasian	abh135	0.204754	0.036154	0.073069	1.00E-05	1.00E-05	1.00E-05	0.685993
Abhkasian	abh137	0.195772	0.034397	0.061725	1.00E-05	1.00E-05	1.00E-05	0.708076
Abhkasian	abh147	0.213059	0.02626	0.06649	1.00E-05	1.00E-05	1.00E-05	0.694161
Abhkasian	abh154	0.202701	0.023728	0.031905	1.00E-05	1.00E-05	1.00E-05	0.741637
Abhkasian	abkhazian1_1m	0.207816	0.04507	0.092914	1.00E-05	1.00E-05	1.00E-05	0.65417
Abhkasian	abkhazian5_1m	0.211204	0.038886	0.069037	1.00E-05	1.00E-05	1.00E-05	0.680843
Abhkasian	abkhazian6_1m	0.223738	0.047063	0.091106	1.00E-05	1.00E-05	1.00E-05	0.638063
Adygei	HGDP01381	0.243459	0.052327	0.155909	0.022806	1.00E-05	1.00E-05	0.525479
Adygei	HGDP01382	0.238543	0.030235	0.162909	1.00E-05	1.00E-05	1.00E-05	0.568283
Adygei	HGDP01383	0.224953	0.048264	0.156852	1.00E-05	1.00E-05	1.00E-05	0.5699
Adygei	HGDP01384	0.230243	0.035627	0.168082	0.061547	1.00E-05	0.001699	0.502791
Adygei	HGDP01385	0.223019	0.051272	0.149334	0.008529	1.00E-05	1.00E-05	0.567826
Adygei	HGDP01386	0.225697	0.046672	0.144399	1.00E-05	0.003311	1.00E-05	0.5799
Adygei	HGDP01387	0.237374	0.04009	0.129174	1.00E-05	1.00E-05	1.00E-05	0.593333
Adygei	HGDP01397	0.247771	0.042859	0.144051	0.028773	1.00E-05	1.00E-05	0.536527
Adygei	HGDP01398	0.21804	0.040057	0.130711	1.00E-05	1.00E-05	1.00E-05	0.611163
Adygei	HGDP01399	0.228662	0.040205	0.143532	1.00E-05	0.002405	1.00E-05	0.585175
Adygei	HGDP01400	0.240719	0.035616	0.147364	0.004296	1.00E-05	1.00E-05	0.571985
Adygei	HGDP01402	0.227351	0.043547	0.179659	1.00E-05	1.00E-05	1.00E-05	0.549413
Adygei	HGDP01403	0.218681	0.027435	0.161919	1.00E-05	1.00E-05	1.00E-05	0.591935
Adygei	HGDP01404	0.238835	0.04501	0.121925	0.038397	0.001971	1.00E-05	0.553852
Afghan_Hazara	Hazara6_2Af	0.194178	0.071025	0.078989	0.419776	1.00E-05	0.005731	0.230291
Afghan_Hazara	Hazara6_6Af	0.200405	0.057482	0.083681	0.434348	1.00E-05	0.006579	0.217495
Afghan_Hazara	Hazara6_27Af	0.256718	0.094117	0.064356	0.22336	0.01246	0.002869	0.346121
Afghan_Hazara	Hazara6_68Af	0.238395	0.087333	0.083124	0.170247	0.012748	0.006478	0.401675
Afghan_Pashtun	Pashtun2_6Af	0.269057	0.099265	0.058603	0.17495	1.00E-05	0.010301	0.387815
Afghan_Pashtun	Pashtun2_8Af	0.318437	0.129134	0.069813	0.001551	0.006588	0.007795	0.466681
Afghan_Pashtun	Pashtun2_20Af	0.303344	0.132892	0.062032	0.038363	0.005316	0.005153	0.4529
Afghan_Pashtun	Pashtun2_22Af	0.305027	0.134731	0.069863	0.006377	0.002026	0.013364	0.468612
Afghan_Pashtun	Pashtun10_17Af	0.33174	0.12681	0.061288	1.00E-05	0.001032	0.007629	0.471491
Afghan_Tadjik	Tadjik1_6Af	0.230605	0.078304	0.083897	0.272701	1.00E-05	0.008157	0.326326
Afghan_Tadjik	Tadjik1_18Af	0.268412	0.108184	0.068225	0.109849	0.01151	0.000814	0.433006
Afghan_Tadjik	Tadjik1_39Af	0.235813	0.063371	0.05599	0.154437	1.00E-05	0.012991	0.477388
Afghan_Tadjik	Tadjik1_44Af	0.309416	0.134639	0.018892	0.031956	0.000808	0.013199	0.49109
Afghan_Tadjik	Tadjik10_16Af	0.272538	0.101818	0.079223	0.177167	0.002107	0.012054	0.355093
Afghan_Turkmen	Turkmen9_5Af	0.225023	0.021346	0.158369	0.326892	0.007171	0.012975	0.248224
Afghan_Turkmen	Turkmen9_10Af	0.239486	0.076369	0.082739	0.108971	1.00E-05	0.020264	0.472161
Afghan_Turkmen	Turkmen9_36Af	0.22887	0.01116	0.136618	0.341506	1.00E-05	0.014378	0.267458
Afghan_Turkmen	Turkmen9_46Af	0.228199	0.019659	0.115851	0.301886	0.004843	0.000786	0.328777
Afghan_Uzbeki	Uzbek8_10Af	0.256044	0.076535	0.05496	0.181588	0.006118	0.002223	0.422531
Afghan_Uzbeki	Uzbek8_18Af	0.260569	0.100602	0.028093	0.064715	1.00E-05	0.013655	0.532356
Afghan_Uzbeki	Uzbek8_20Af	0.251374	0.084974	0.048277	0.121581	0.001774	0.013973	0.478047
Afghan_Uzbeki	Uzbek8_68Af	0.254769	0.096466	0.088422	0.15619	0.003799	0.007836	0.392518
Afghan_Uzbeki	Uzbek8_86Af	0.251127	0.084502	0.099736	0.21964	1.00E-05	0.006189	0.338795
Altaiian	altai2	0.172586	1.00E-05	0.064682	0.669378	1.00E-05	0.002279	0.091055
Altaiian	altai4	0.217515	1.00E-05	0.11781	0.60085	0.001238	0.009622	0.052954
Altaiian	altai5	0.193278	1.00E-05	0.080859	0.668659	0.001691	0.014879	0.040625
Altaiian	altai6	0.201193	1.00E-05	0.074915	0.631081	0.00336	0.007395	0.082045

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Altaian	altai7	0.207482	1.00E-05	0.132278	0.607437	0.002549	0.008645	0.041599
Altaian	altai8	0.189163	1.00E-05	0.094498	0.638259	1.00E-05	0.004835	0.073226
Altaian	altai9	0.207784	1.00E-05	0.081781	0.631608	1.00E-05	0.005712	0.073095
Altaian	altai10	0.212194	1.00E-05	0.061162	0.650317	0.001881	0.005404	0.069032
Altaian	altai11	0.204845	1.00E-05	0.07993	0.657165	1.00E-05	0.001664	0.056376
Altaian	altai13	0.204452	1.00E-05	0.10518	0.632942	0.001442	0.011176	0.044798
Altaian	altai14	0.203351	1.00E-05	0.105689	0.614621	1.00E-05	0.00868	0.067638
Altaian	altai80	0.187406	1.00E-05	0.086681	0.642221	1.00E-05	0.007858	0.075815
Altaian	altai377	0.258591	1.00E-05	0.168021	0.522265	1.00E-05	0.014887	0.036216
Altaian	altai389	0.257165	1.00E-05	0.186623	0.496313	0.001995	0.011265	0.046629
Armenian	arm3	0.126458	0.027755	0.094557	1.00E-05	0.001535	1.00E-05	0.749676
Armenian	arm4	0.173405	0.027266	0.066783	1.00E-05	1.00E-05	1.00E-05	0.732517
Armenian	arm5	0.149582	0.01357	0.06339	1.00E-05	1.00E-05	1.00E-05	0.773428
Armenian	arm6	0.13316	0.023149	0.086013	1.00E-05	1.00E-05	1.00E-05	0.757648
Armenian	arm8	0.131117	0.015576	0.09981	1.00E-05	1.00E-05	1.00E-05	0.753467
Armenian	arm10	0.145277	0.032099	0.066334	1.00E-05	1.00E-05	1.00E-05	0.75626
Armenian	arm11	0.138667	0.028318	0.099339	1.00E-05	0.000465	1.00E-05	0.733191
Armenian	arm12	0.158238	0.022556	0.050423	1.00E-05	0.002812	1.00E-05	0.765951
Armenian	arm17	0.136814	0.02462	0.087083	1.00E-05	1.00E-05	1.00E-05	0.751453
Armenian	arm18	0.133621	0.019143	0.095305	1.00E-05	1.00E-05	1.00E-05	0.751902
Armenian	arm19	0.154994	0.019534	0.060978	1.00E-05	0.006913	1.00E-05	0.757561
Armenian	arm20	0.16396	0.026742	0.071353	1.00E-05	1.00E-05	1.00E-05	0.737915
Armenian	arm23	0.150362	0.013559	0.071343	1.00E-05	1.00E-05	1.00E-05	0.764706
Armenian	arm26	0.153833	0.020753	0.074873	1.00E-05	0.001624	1.00E-05	0.748898
Armenian	armenia36	0.128646	0.022763	0.074675	1.00E-05	1.00E-05	1.00E-05	0.773886
Armenian	armenia71	0.162623	0.025708	0.074984	1.00E-05	0.004168	1.00E-05	0.732497
Armenian	armenia73	0.1606	0.022604	0.077511	1.00E-05	0.000594	1.00E-05	0.738671
Armenian	armenia86	0.146434	0.026655	0.093196	1.00E-05	1.00E-05	1.00E-05	0.733685
Armenian	armenia91	0.14455	0.015126	0.062312	1.00E-05	1.00E-05	1.00E-05	0.777982
Armenian	armenia102	0.15347	0.022857	0.088077	1.00E-05	1.00E-05	1.00E-05	0.735566
Armenian	armenia106	0.149549	0.030369	0.092692	1.00E-05	1.00E-05	1.00E-05	0.727361
Armenian	armenia139	0.129067	0.015636	0.057667	1.00E-05	0.001845	1.00E-05	0.795765
Armenian	armenia162	0.134678	0.015952	0.07761	1.00E-05	0.002248	1.00E-05	0.769493
Armenian	armenia176	0.140113	0.024968	0.062366	1.00E-05	1.00E-05	1.00E-05	0.772523
Armenian	armenia191	0.152185	0.015976	0.107103	1.00E-05	1.00E-05	1.00E-05	0.724705
Armenian	armenia279	0.126819	0.020959	0.051161	1.00E-05	0.003448	1.00E-05	0.797592
Armenian	armenia293	0.145085	0.029603	0.068455	1.00E-05	1.00E-05	1.00E-05	0.756827
Ashkenazi	ashkenazy1e	0.084005	0.011293	0.311655	0.020367	1.00E-05	0.021472	0.551199
Ashkenazi	ashkenazy1w	0.082592	0.009332	0.18919	0.014631	0.001732	0.025961	0.676563
Ashkenazi	ashkenazy2w	0.07951	0.018637	0.290591	0.010981	0.000603	0.026943	0.572735
Ashkenazi	ashkenazy3e	0.093325	0.016094	0.269064	0.006389	0.006349	0.013939	0.594839
Ashkenazi	ashkenazy3w	0.084416	0.006816	0.277295	0.018518	0.002067	0.01999	0.590899
Ashkenazi	ashkenazy4e	0.094846	0.005347	0.296103	0.02466	1.00E-05	0.029671	0.549363
Ashkenazi	ashkenazy4w	0.081137	0.008112	0.266875	0.015144	0.002562	0.017839	0.608331
Ashkenazi	ashkenazy5e	0.091652	0.021379	0.26396	0.018658	0.003385	0.013959	0.587008
Ashkenazi	ashkenazy6w	0.076234	0.006729	0.273056	0.006293	0.002229	0.025309	0.610151
Ashkenazi	ashkenazy7e	0.077024	0.007938	0.327914	0.015649	0.000864	0.022377	0.548234
Ashkenazi	ashkenazy7w	0.069547	1.00E-05	0.272026	0.012561	1.00E-05	0.029431	0.616416
Ashkenazi	ashkenazy8e	0.084399	0.01424	0.29384	0.027748	0.010451	0.011935	0.557387
Ashkenazi	ashkenazy8w	0.086613	0.011417	0.310298	1.00E-05	0.005641	0.02488	0.561141
Ashkenazi	ashkenazy9e	0.090788	0.003024	0.320029	0.019444	0.00472	0.010892	0.551103
Ashkenazi	ashkenazy10e	0.092376	0.01846	0.293538	0.02309	1.00E-05	0.016721	0.555805
Ashkenazi	GRC12118085	0.096255	0.012934	0.281732	0.016289	1.00E-05	0.00935	0.583431
Ashkenazi	GRC12118117	0.066266	0.012034	0.288677	1.00E-05	0.007376	0.019528	0.60611
Ashkenazi	Romanian_Jew_1	0.090455	0.01135	0.303012	0.014462	0.002968	0.017616	0.560137
Ashkenazi	Romanian_Jew_3	0.083545	0.009791	0.309031	0.017002	1.00E-05	0.017682	0.562939
Azeri	azerB8	0.181733	0.055534	0.058782	0.027644	0.003939	1.00E-05	0.672358
Azeri	azerB38	0.179702	0.047014	0.068932	0.027487	1.00E-05	0.011257	0.665599
Azeri	azerB59	0.174958	0.036316	0.071897	0.060118	0.006016	0.001974	0.64872
Azeri	azerB61	0.184337	0.057117	0.090844	0.012122	0.007806	1.00E-05	0.647764
Azeri	azerB64	0.18283	0.050156	0.073839	0.035912	0.006357	1.00E-05	0.650897
Azeri	azerb72	0.18365	0.052948	0.071651	0.033991	0.001916	0.010087	0.645758

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Azeri	azerE1	0.192002	0.049675	0.087002	0.016894	1.00E-05	0.009004	0.645412
Azeri	azerE3	0.178775	0.042496	0.076264	0.014315	0.008067	1.00E-05	0.680074
Azeri	azerE6	0.170274	0.038125	0.104884	0.046598	0.002158	1.00E-05	0.637951
Azeri	azerE70	0.17196	0.045453	0.070144	0.028998	0.005461	0.005265	0.67272
Azeri	azerE82	0.184376	0.044266	0.071459	0.038263	0.01642	1.00E-05	0.645206
Azeri	azerE85	0.164558	0.045802	0.098427	0.031767	0.000683	0.00761	0.651154
Azeri	azerE89	0.172208	0.060516	0.100437	0.03133	0.001211	1.00E-05	0.634287
Azeri	azerE92	0.18519	0.042107	0.050419	0.031485	1.00E-05	0.007397	0.683393
Azeri	azerF4	0.180111	0.050697	0.067403	0.025301	0.001376	0.008487	0.666626
Azeri	azerF111	0.190473	0.033545	0.082159	0.047711	0.00757	1.00E-05	0.638533
Balkar	bal7	0.230729	0.040166	0.14756	0.043721	1.00E-05	1.00E-05	0.537804
Balkar	bal14	0.225667	0.040147	0.125213	0.045073	1.00E-05	1.00E-05	0.563879
Balkar	bal22	0.215225	0.049033	0.143805	0.036322	1.00E-05	1.00E-05	0.555595
Balkar	bal26	0.216025	0.034244	0.151612	0.041918	0.005607	1.00E-05	0.550585
Balkar	bal32	0.219468	0.054403	0.133905	0.013756	0.000595	1.00E-05	0.577862
Balkar	bal42	0.233154	0.042932	0.15952	0.039952	1.00E-05	1.00E-05	0.524422
Balkar	bal45	0.231899	0.068746	0.134074	0.005165	1.00E-05	1.00E-05	0.560096
Balkar	bal50	0.221085	0.032425	0.177619	0.020638	0.000546	1.00E-05	0.547677
Balkar	bal64	0.226798	0.039256	0.140484	0.058684	0.002752	1.00E-05	0.532016
Balkar	bal80	0.240888	0.044355	0.1527	0.024554	0.003475	1.00E-05	0.534018
Balkar	bal88	0.228219	0.041207	0.120125	0.024509	1.00E-05	1.00E-05	0.585918
Balkar	bal97	0.227587	0.053996	0.116552	0.039877	1.00E-05	1.00E-05	0.561967
Balkar	bal102	0.226175	0.056713	0.173206	0.016621	1.00E-05	1.00E-05	0.527264
Balkar	bal108	0.234979	0.038535	0.121435	0.023901	0.002854	1.00E-05	0.578286
Balkar	bal115	0.229721	0.059594	0.144684	0.006236	0.00446	1.00E-05	0.555295
Balkar	bal124	0.237544	0.043911	0.186326	0.008688	1.00E-05	1.00E-05	0.523512
Balkar	bal136	0.224897	0.057017	0.155916	0.018332	1.00E-05	1.00E-05	0.543818
Balkar	balkar1_1m	0.240643	0.051897	0.159264	0.037506	0.002282	1.00E-05	0.508398
Balkar	balkar2_1m	0.219985	0.051551	0.147885	0.025171	1.30E-05	1.00E-05	0.555387
Balkar	balkar4_1m	0.231888	0.041639	0.139315	0.019093	0.001651	1.00E-05	0.566404
Bedouin	HGDP00607	1.00E-05	1.00E-05	1.00E-05	0.015626	1.00E-05	0.090414	0.89392
Bedouin	HGDP00608	1.00E-05	1.00E-05	0.035379	0.017448	1.00E-05	0.081527	0.865615
Bedouin	HGDP00609	0.051166	1.00E-05	0.067836	0.018721	0.00657	0.108017	0.747679
Bedouin	HGDP00610	1.00E-05	1.00E-05	1.00E-05	0.012	1.00E-05	0.067385	0.920575
Bedouin	HGDP00611	0.031439	1.00E-05	0.09206	0.021253	1.00E-05	0.17411	0.681119
Bedouin	HGDP00613	0.070372	0.020508	0.065048	0.010035	1.00E-05	0.082674	0.751353
Bedouin	HGDP00614	0.050622	0.00669	0.053403	0.01462	1.00E-05	0.096236	0.778418
Bedouin	HGDP00616	1.00E-05	1.00E-05	1.00E-05	0.016968	1.00E-05	0.05879	0.924202
Bedouin	HGDP00619	0.050074	0.001707	0.095399	1.70E-05	1.00E-05	0.099759	0.753035
Bedouin	HGDP00620	0.04108	1.00E-05	0.065259	0.01917	0.005022	0.134858	0.734602
Bedouin	HGDP00622	0.042878	1.00E-05	0.067284	0.016967	1.00E-05	0.104802	0.768049
Bedouin	HGDP00623	1.00E-05	1.00E-05	1.00E-05	0.01313	1.00E-05	0.075936	0.910894
Bedouin	HGDP00624	1.00E-05	1.00E-05	1.00E-05	0.007366	1.00E-05	0.091428	0.901166
Bedouin	HGDP00625	0.050475	1.00E-05	0.075036	0.022359	1.00E-05	0.084812	0.767297
Bedouin	HGDP00626	0.065805	0.008071	0.074738	0.013327	1.00E-05	0.089667	0.748382
Bedouin	HGDP00627	1.00E-05	1.30E-05	1.00E-05	0.013864	1.00E-05	0.15139	0.834703
Bedouin	HGDP00628	0.067276	1.00E-05	0.070573	0.018374	0.003854	0.09117	0.748743
Bedouin	HGDP00629	0.050291	0.014518	0.084851	0.0071	0.011772	0.093253	0.738216
Bedouin	HGDP00630	1.00E-05	1.00E-05	1.00E-05	0.01767	1.00E-05	0.065331	0.916959
Bedouin	HGDP00632	0.035945	1.00E-05	0.076934	0.00802	0.007927	0.152578	0.718586
Bedouin	HGDP00634	0.050016	0.000459	0.093225	0.015344	0.003154	0.13733	0.700471
Bedouin	HGDP00635	0.054359	0.000847	0.067411	0.01759	1.00E-05	0.128834	0.730949
Bedouin	HGDP00636	1.00E-05	1.00E-05	0.005429	0.013948	1.00E-05	0.075059	0.905535
Bedouin	HGDP00637	0.04213	0.011382	0.06105	0.013755	0.007225	0.097088	0.767371
Bedouin	HGDP00638	0.026049	0.004599	0.092877	0.007039	0.003516	0.147034	0.718886
Bedouin	HGDP00639	0.023304	1.00E-05	0.045721	0.020532	1.00E-05	0.093432	0.816992
Bedouin	HGDP00640	0.039799	1.00E-05	0.092047	0.018894	0.001156	0.160629	0.687465
Bedouin	HGDP00641	1.00E-05	1.00E-05	1.00E-05	0.010056	1.00E-05	0.077734	0.91217
Bedouin	HGDP00643	1.00E-05	1.00E-05	1.00E-05	0.010951	1.00E-05	0.054634	0.934375
Bedouin	HGDP00644	0.056632	0.004097	0.0732	0.01492	1.00E-05	0.082519	0.768622
Bedouin	HGDP00645	0.056299	0.000492	0.082398	0.015691	0.006789	0.116238	0.722092
Bedouin	HGDP00646	0.019237	1.00E-05	0.071621	0.004612	0.006349	0.180835	0.717335

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Bedouin	HGDP00647	0.044861	1.00E-05	0.044838	0.03028	1.00E-05	0.092654	0.787347
Bedouin	HGDP00648	1.00E-05	1.00E-05	1.00E-05	0.026483	1.00E-05	0.066868	0.906609
Bedouin	HGDP00649	1.00E-05	1.00E-05	1.00E-05	0.007066	1.00E-05	0.053899	0.938995
Bedouin	HGDP00650	1.00E-05	1.00E-05	1.00E-05	0.021867	1.00E-05	0.063899	0.914193
Bedouin	HGDP00651	1.00E-05	1.00E-05	0.004788	0.014994	1.00E-05	0.076747	0.903441
Bedouin	HGDP00653	1.00E-05	1.00E-05	1.00E-05	0.021429	1.00E-05	0.065147	0.913384
Bedouin	HGDP00654	0.084326	1.00E-05	0.061645	0.019192	0.005142	0.062367	0.767319
Bedouin	HGDP00701	1.00E-05	1.00E-05	1.00E-05	0.012145	1.00E-05	0.058835	0.92898
Belorussian	belarusian23vp	0.197594	0.025489	0.675476	0.014479	1.00E-05	0.016468	0.070484
Belorussian	belarusian29zp	0.174	0.018581	0.685867	1.00E-05	1.00E-05	0.022602	0.09893
Belorussian	belarusian32zp	0.190867	0.021108	0.703954	1.00E-05	0.00111	0.008567	0.074384
Belorussian	belarusian47zp	0.182194	0.028119	0.685698	0.013457	1.00E-05	0.009674	0.08085
Belorussian	belarusian50vp	0.182774	0.021932	0.671683	0.010924	0.000942	0.005691	0.106053
Belorussian	belarusian52vp	0.176254	0.018895	0.709453	0.007649	0.001404	0.006678	0.079667
Belorussian	belarusian54zp	0.194031	0.018543	0.712456	0.011203	0.000721	0.009076	0.05397
Belorussian	belorus1	0.175843	0.033006	0.647822	0.008248	1.00E-05	0.009836	0.125234
Belorussian	belorus3	0.173243	0.014171	0.703606	0.012165	0.003096	0.010396	0.083322
Belorussian	belorus4	0.198105	0.033024	0.711779	0.000753	0.007922	0.003806	0.044611
Belorussian	belorus5	0.181332	0.028932	0.709101	0.001801	0.002626	0.005328	0.070879
Belorussian	belorus6	0.184702	0.028424	0.651942	0.016131	0.008501	1.00E-05	0.110291
Belorussian	belorus7	0.170739	0.037397	0.700221	0.010738	0.007507	1.00E-05	0.073388
Belorussian	belorus8	0.17856	0.034571	0.704383	0.013316	0.009938	0.002444	0.056788
Belorussian	belorus9	0.190237	0.031558	0.693748	0.000897	0.00131	0.012495	0.069755
Bosnian	Bosnian_1_GSM142465	0.155629	0.074195	0.382029	0.012025	0.01116	0.00501	0.359952
Bosnian	Bosnian_2_GSM142465	0.151703	0.023319	0.58642	0.004795	0.002527	1.00E-05	0.231226
Bosnian	Bosnian_3_GSM142465	0.136485	0.028725	0.563265	1.00E-05	0.003223	0.003925	0.264366
Bosnian	Bosnian_4_GSM142466	0.155784	0.017827	0.576412	0.00634	0.004406	0.000474	0.238756
Bosnian	Bosnian_5_GSM142466	0.15101	0.017288	0.592406	0.010696	0.005187	1.00E-05	0.223403
Bosnian	Bosnian_6_GSM142466	0.159131	0.042339	0.538134	0.004552	7.60E-05	0.002755	0.253013
Bosnian	Bosnian_7_GSM142466	0.15007	0.027689	0.5639	0.00249	0.006022	1.00E-05	0.24982
Bosnian	Bosnian_8_GSM142466	0.144793	0.015849	0.571936	0.017364	1.00E-05	0.00374	0.246308
Bosnian	Bosnian_10_GSM14246	0.144902	0.016704	0.575869	0.002891	0.004323	1.00E-05	0.255301
Bosnian	Bosnian_11_GSM14246	0.150679	0.011609	0.558098	0.003659	0.006891	1.00E-05	0.269054
Bosnian	Bosnian_12_GSM14246	0.1535	0.027011	0.566188	1.00E-05	0.006678	0.002298	0.244315
Bosnian	Bosnian_13_GSM14246	0.150905	0.025479	0.539664	1.00E-05	0.000151	0.003435	0.280357
Bosnian	Bosnian_14_GSM14246	0.146468	0.022516	0.568242	0.010605	1.00E-05	1.00E-05	0.252149
Bosnian	Bosnian_15_GSM14246	0.149506	0.015034	0.641826	0.008867	0.005411	1.00E-05	0.179347
Bosnian	Bosnian_16_GSM14246	0.143289	0.022397	0.547579	1.00E-05	0.000644	1.00E-05	0.286071
Bulgarian	Bulgaria1	0.127443	0.014582	0.47968	0.014031	0.007755	0.002397	0.354113
Bulgarian	Bulgaria2	0.134598	0.013291	0.492343	0.006678	0.00414	1.00E-05	0.34894
Bulgarian	Bulgaria3	0.122417	0.016142	0.450532	0.001705	0.002821	0.002412	0.403972
Bulgarian	Bulgaria4	0.125451	0.013502	0.522502	0.012272	0.003744	0.002972	0.319556
Bulgarian	Bulgaria5	0.132634	0.013592	0.521732	0.005787	0.004727	1.00E-05	0.321518
Bulgarian	Bulgaria6	0.136518	0.020535	0.480673	0.003904	0.009324	1.00E-05	0.349037
Bulgarian	Bulgaria7	0.114802	0.007489	0.437732	0.00586	0.0048	1.00E-05	0.429306
Bulgarian	Bulgaria8	0.126969	0.012904	0.499059	0.027903	0.006465	1.00E-05	0.326689
Bulgarian	Bulgaria25	0.13594	0.021978	0.526962	0.002799	0.000485	1.00E-05	0.311827
Bulgarian	Bulgaria26	0.140883	0.02711	0.463595	0.003269	0.004169	0.00146	0.359514
Bulgarian	Bulgaria33	0.144247	0.022443	0.445081	1.00E-05	0.005523	1.00E-05	0.382687
Bulgarian	Bulgaria37	0.125581	0.017875	0.521641	0.009497	0.004158	0.008414	0.312834
Bulgarian	Bulgaria39	0.129515	0.01708	0.519237	0.011558	0.005324	1.00E-05	0.317277
Bulgarian	Bulgarian1H	0.136805	0.022019	0.495421	0.003709	0.009007	1.00E-05	0.33303
Bulgarian	Bulgarian2H	0.136804	0.024591	0.490844	0.006583	0.004462	1.00E-05	0.336706
Bulgarian	Bulgarian3H	0.134836	0.025642	0.549808	0.001015	0.00452	1.00E-05	0.284168
Bulgarian	Bulgarian4H	0.141269	0.0015	0.461896	0.026853	0.001337	1.00E-05	0.367135
Bulgarian	Bulgarian5H	0.142166	0.019458	0.500686	1.00E-05	0.002845	0.001375	0.333461
Bulgarian	Bulgarian6H	0.13356	0.035193	0.483298	1.00E-05	0.002921	0.001562	0.343456
Bulgarian	Bulgarian7H	0.1262	0.021755	0.478953	0.001275	0.003626	1.00E-05	0.368182
Bulgarian	Bulgarian8H	0.134832	0.011216	0.475112	0.009365	1.00E-05	1.00E-05	0.369454
Bulgarian	Bulgarian9H	0.124273	0.015792	0.4822	0.002909	0.004132	0.002895	0.367797
Bulgarian	Bulgarian10H	0.136524	0.032268	0.485688	0.012142	1.00E-05	0.00602	0.327349
Bulgarian	Bulgarian11H	0.130358	0.021547	0.51638	0.012783	0.001315	1.00E-05	0.317606

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Bulgarian	Bulgarian12H	0.141041	0.051802	0.372528	0.012071	0.003227	1.00E-05	0.419321
Bulgarian	Bulgarian13H	0.139147	0.015609	0.368184	0.052241	1.00E-05	1.00E-05	0.4248
Bulgarian	Bulgarian14H	0.133182	0.029315	0.485648	1.00E-05	0.005515	0.005006	0.341324
Bulgarian	Bulgarian15H	0.144122	0.012158	0.541755	1.00E-05	1.00E-05	0.008039	0.293905
Bulgarian	Bulgarian16H	0.117439	0.020181	0.496081	1.00E-05	0.00628	1.00E-05	0.359999
Bulgarian	Bulgarian17H	0.136182	0.017677	0.464392	0.011195	0.008749	1.00E-05	0.361794
Bulgarian	Bulgarian18H	0.137604	0.022518	0.477364	0.016153	0.00015	1.00E-05	0.346202
Burmese	bumaBR50	0.07524	0.294619	1.00E-05	0.557287	1.00E-05	0.010119	0.062715
Burmese	bumaBR54	0.068929	0.281755	1.00E-05	0.573814	0.0112	0.005472	0.05882
Burmese	bumaBR55	0.061261	0.257778	1.00E-05	0.637303	0.002819	0.01266	0.02817
Burmese	bumaBR56	0.069917	0.279211	0.002704	0.575963	0.009565	0.010318	0.052322
Burmese	bumaBR62	0.077357	0.267548	1.00E-05	0.576985	0.004408	0.018629	0.055062
Burmese	bumaBR64	0.073847	0.279669	1.00E-05	0.572589	0.006118	0.010072	0.057695
Burmese	bumaBR68	0.085159	0.265898	1.00E-05	0.568486	0.000227	0.018253	0.061968
Burmese	bumaBR69	0.079067	0.273862	0.000554	0.57517	1.00E-05	0.017755	0.053582
Burmese	bumaBR78	0.08297	0.267341	1.00E-05	0.574832	0.004583	0.019478	0.050786
Burmese	bumaBR81	0.093176	0.310257	1.00E-05	0.50284	1.00E-05	0.015927	0.07778
Burmese	bumaBR83	0.049866	0.274238	1.00E-05	0.630025	0.005058	0.005457	0.035346
Burmese	bumaBR84	0.052059	0.232054	1.00E-05	0.688503	0.009584	0.007498	0.010291
Burmese	bumaBR98	0.042063	0.246793	1.00E-05	0.68434	0.00087	0.014385	0.011539
Burmese	bumaBR110	0.085268	0.26501	1.00E-05	0.57016	0.010186	0.005622	0.063744
Burmese	GA1	0.064631	0.281115	1.00E-05	0.595802	1.00E-05	0.021733	0.036699
Burmese	GA13	0.062071	0.270023	1.00E-05	0.614909	0.002601	0.015618	0.034767
Burusho	HGDP00336	0.336895	0.175014	0.003376	0.086699	0.002433	0.022245	0.373338
Burusho	HGDP00338	0.343707	0.177828	1.00E-05	0.062071	0.002581	0.017672	0.396131
Burusho	HGDP00341	0.346458	0.162435	0.005781	0.077102	1.00E-05	0.020906	0.387307
Burusho	HGDP00346	0.338836	0.193719	1.00E-05	0.055285	0.000117	0.011406	0.400628
Burusho	HGDP00351	0.336497	0.198359	1.00E-05	0.046789	1.00E-05	0.017756	0.400579
Burusho	HGDP00356	0.355807	0.185957	4.20E-05	0.057462	1.00E-05	0.014713	0.386009
Burusho	HGDP00359	0.34091	0.192678	1.00E-05	0.050388	1.00E-05	0.021312	0.394692
Burusho	HGDP00364	0.333201	0.180177	1.00E-05	0.045182	0.005938	0.012478	0.423014
Burusho	HGDP00371	0.358729	0.176221	1.00E-05	0.076663	0.008271	0.015873	0.364234
Burusho	HGDP00372	0.346499	0.165927	1.00E-05	0.08111	0.001229	0.013021	0.392203
Burusho	HGDP00376	0.329519	0.198416	1.00E-05	0.077158	1.00E-05	0.023721	0.371167
Burusho	HGDP00382	0.33203	0.184897	0.005834	0.067094	0.004136	0.007964	0.398045
Burusho	HGDP00388	0.350631	0.188289	1.00E-05	0.046922	0.001818	0.017292	0.395039
Burusho	HGDP00392	0.348419	0.174542	1.00E-05	0.068362	1.00E-05	0.01099	0.397666
Burusho	HGDP00397	0.35928	0.174412	1.00E-05	0.065812	1.00E-05	0.024002	0.376473
Burusho	HGDP00402	0.345407	0.160151	0.006033	0.071785	1.00E-05	0.017976	0.398637
Burusho	HGDP00407	0.341621	0.188174	1.00E-05	0.07545	1.00E-05	0.011576	0.383158
Burusho	HGDP00412	0.344967	0.176874	0.024749	0.059016	1.00E-05	0.017786	0.376597
Burusho	HGDP00417	0.355928	0.182403	1.00E-05	0.051179	0.003342	0.016705	0.390434
Burusho	HGDP00423	0.342697	0.179406	1.00E-05	0.057985	1.00E-05	0.020962	0.398931
Burusho	HGDP00428	0.331689	0.181664	0.029248	0.048707	0.00049	0.01716	0.391043
Burusho	HGDP00433	0.351799	0.193328	0.003397	0.023175	1.00E-05	0.023351	0.404941
Burusho	HGDP00438	0.350009	0.195982	0.001484	0.045429	1.00E-05	0.004189	0.402898
Burusho	HGDP00444	0.371777	0.186254	1.00E-05	0.040895	1.00E-05	0.016838	0.384217
Burusho	HGDP00445	0.339253	0.159326	1.00E-05	0.082537	1.00E-05	0.020597	0.398266
Cambodian	HGDP00711	0.026258	0.520952	0.032258	0.416951	0.002566	0.001004	1.00E-05
Cambodian	HGDP00712	1.00E-05	0.321815	0.003878	0.674267	1.00E-05	1.00E-05	1.00E-05
Cambodian	HGDP00713	0.021017	0.48866	0.024765	0.439358	1.00E-05	0.008389	0.017801
Cambodian	HGDP00714	0.010139	0.42017	0.011774	0.538437	1.00E-05	0.004301	0.015169
Cambodian	HGDP00715	0.021383	0.457565	0.021474	0.437318	1.00E-05	0.013906	0.048344
Cambodian	HGDP00716	0.006985	0.412056	0.013782	0.557113	1.00E-05	0.010045	1.00E-05
Cambodian	HGDP00717	0.016415	0.502388	0.011075	0.442502	1.00E-05	0.010033	0.017577
Cambodian	HGDP00719	0.012546	0.40675	0.024071	0.544035	0.002439	0.005139	0.005018
Cambodian	HGDP00720	0.021001	0.472363	1.00E-05	0.457079	1.00E-05	0.007431	0.042106
Cambodian	HGDP00721	0.022737	0.50533	0.006865	0.419993	0.003208	0.010356	0.031511
Central_Greek	GreeceCentr1	0.121608	0.022681	0.364722	0.006213	0.00598	1.00E-05	0.478786
Central_Greek	GreeceCentr2	0.106207	0.017212	0.384775	0.004946	0.001175	0.002037	0.483649
Central_Greek	GreeceCentr3	0.100997	0.007008	0.303089	1.00E-05	0.002986	1.00E-05	0.585899
Central_Greek	GreeceCentr4	0.108349	0.019695	0.339624	0.001606	0.000257	1.00E-05	0.53046

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Central_Greek	GreeceCentr5	0.112533	0.007159	0.428121	0.014232	0.000456	1.00E-05	0.437488
Central_Greek	GreeceCentr6	0.105436	0.009041	0.432208	1.00E-05	0.004909	0.002562	0.445833
Central_Greek	GreeceCentr7	0.120095	0.018734	0.368814	1.00E-05	1.00E-05	0.002726	0.489611
Central_Greek	GreeceCentr8	0.082921	0.019227	0.339714	0.00143	1.00E-05	0.001044	0.555655
Central_Greek	GreeceCentr9	0.112229	0.020859	0.437009	0.004079	0.002462	1.00E-05	0.423352
Central_Greek	GreeceCentr10	0.103766	0.010169	0.319356	0.001753	0.0006	0.005415	0.558942
Central_Sicilian	C-Sicily50	0.076229	0.005553	0.320245	0.009023	0.006201	0.02455	0.5582
Central_Sicilian	C-Sicily57	0.081125	0.015405	0.323417	0.000433	0.003476	0.013053	0.563091
Chechen	ch3	0.248856	0.039281	0.182567	1.00E-05	1.00E-05	1.00E-05	0.529266
Chechen	ch11	0.234951	0.045876	0.173546	0.003174	1.00E-05	1.00E-05	0.542433
Chechen	ch16	0.245702	0.040507	0.155531	1.00E-05	0.000652	1.00E-05	0.557587
Chechen	ch21	0.260769	0.053046	0.170757	1.00E-05	1.00E-05	1.00E-05	0.515398
Chechen	ch31	0.251147	0.033643	0.180643	1.00E-05	1.00E-05	1.00E-05	0.534536
Chechen	ch34	0.26177	0.051121	0.136159	1.00E-05	1.00E-05	1.00E-05	0.55092
Chechen	ch55	0.256738	0.046089	0.227376	1.00E-05	1.00E-05	1.00E-05	0.469767
Chechen	ch60	0.243513	0.04105	0.240455	1.00E-05	1.00E-05	1.00E-05	0.474952
Chechen	ch76	0.258042	0.056477	0.177486	1.00E-05	1.00E-05	1.00E-05	0.507964
Chechen	ch86	0.250257	0.052299	0.18041	1.00E-05	0.003356	1.00E-05	0.513659
Chechen	ch109	0.275096	0.040551	0.170156	1.00E-05	1.00E-05	1.00E-05	0.514168
Chechen	ch113	0.249172	0.052196	0.16774	1.00E-05	1.00E-05	1.00E-05	0.530862
Chechen	ch126	0.244533	0.052949	0.160881	1.00E-05	1.00E-05	1.00E-05	0.541607
Chechen	ch131	0.251568	0.042128	0.155733	1.00E-05	1.00E-05	1.00E-05	0.550541
Chechen	ch150	0.260635	0.037135	0.143036	1.00E-05	1.00E-05	1.00E-05	0.559165
Chechen	ch170	0.242974	0.036133	0.114075	1.00E-05	1.00E-05	1.00E-05	0.606788
Chechen	ch174	0.252596	0.040034	0.182484	1.00E-05	1.00E-05	1.00E-05	0.524856
Chechen	ch179	0.257552	0.040759	0.160374	1.00E-05	1.00E-05	1.00E-05	0.541285
Chechen	ch193	0.251203	0.039356	0.119206	1.00E-05	1.00E-05	1.00E-05	0.590206
Chuvash	chuvash1	0.23955	0.006664	0.492502	0.218561	1.00E-05	0.010772	0.031941
Chuvash	chuvash1_1m	0.236231	0.00999	0.496974	0.211152	0.004417	0.001672	0.039565
Chuvash	chuvash2	0.21599	0.000528	0.498259	0.218276	1.00E-05	0.009932	0.057004
Chuvash	chuvash3_1m	0.230892	0.013691	0.490306	0.20336	1.00E-05	0.009436	0.052306
Chuvash	chuvash4	0.215151	0.004471	0.481639	0.206244	0.002202	0.013752	0.07654
Chuvash	chuvash5	0.244083	0.007995	0.475659	0.218421	1.00E-05	0.018583	0.035249
Chuvash	chuvash6	0.228979	1.00E-05	0.486541	0.211854	0.009143	0.008044	0.055429
Chuvash	chuvash7	0.236488	1.00E-05	0.472476	0.2203	1.00E-05	0.012683	0.058033
Chuvash	chuvash8	0.239413	0.002633	0.48149	0.211965	1.00E-05	0.001705	0.062783
Chuvash	chuvash9	0.227343	0.0057	0.541939	0.187379	1.00E-05	0.009537	0.028092
Chuvash	chuvash10	0.236616	0.005887	0.476546	0.189057	0.0051	0.016135	0.070659
Chuvash	chuvash11	0.22376	0.01354	0.482209	0.189337	1.00E-05	0.007809	0.083336
Chuvash	chuvash12	0.228785	0.002603	0.497135	0.21499	1.00E-05	0.017662	0.038815
Chuvash	chuvash13	0.240686	1.00E-05	0.487828	0.199166	1.00E-05	0.021834	0.050467
Chuvash	chuvash14	0.223715	1.00E-05	0.509321	0.205979	0.002494	0.011765	0.046717
Chuvash	chuvash15	0.229762	0.009545	0.475721	0.215002	1.00E-05	0.020765	0.049195
Chuvash	chuvash16	0.222831	0.01659	0.515524	0.166772	1.00E-05	0.019505	0.058769
Chuvash	chuvash17	0.243705	1.00E-05	0.491395	0.21756	1.00E-05	0.005247	0.042072
Croatian	croatBHCB12_1m	0.148752	0.020737	0.62742	0.00727	0.004094	0.001682	0.190046
Croatian	croatBHCB16_1m	0.138555	0.012088	0.58296	0.009187	0.012138	1.00E-05	0.245063
Croatian	croatBHCHZ11_1m	0.165038	0.031026	0.583387	0.00741	0.005702	1.00E-05	0.207428
Croatian	croatBHCHZ13_1m	0.142909	0.009578	0.58262	0.006761	0.006835	1.00E-05	0.251287
Croatian	croatia_B-H1	0.139704	0.019122	0.56117	0.007884	1.00E-05	0.006385	0.265724
Croatian	croatia_B-H1H	0.158384	0.015826	0.588279	0.004745	1.00E-05	1.00E-05	0.232745
Croatian	croatia_B-H6	0.136517	0.022847	0.560014	0.00263	0.001101	0.006125	0.270766
Croatian	croatia_B-H8H	0.157297	0.019374	0.566806	0.005371	0.002163	1.00E-05	0.24889
Croatian	croatia_B-H12	0.15628	0.0262	0.602403	1.00E-05	0.006609	1.00E-05	0.208487
Croatian	croatia_B-H19	0.156804	0.017828	0.559765	1.00E-05	1.00E-05	1.00E-05	0.265573
Croatian	croatia_B-H20H	0.146189	0.032245	0.577136	1.00E-05	0.001137	1.00E-05	0.243273
Croatian	Croatia_Cro26	0.162452	0.021029	0.598903	0.006959	0.000904	0.000716	0.209037
Croatian	Croatia_Cro43	0.151041	0.029483	0.622973	1.00E-05	1.00E-05	0.007276	0.189206
Croatian	Croatia_Cro53	0.139599	0.017455	0.572797	0.010328	0.006191	0.000775	0.252855
Croatian	Croatia_Cro133	0.149863	0.022257	0.615607	0.003803	0.009735	0.00574	0.192995
Croatian	Croatia_Cro140	0.132467	0.015141	0.585532	0.004717	0.003157	0.008103	0.250883
Croatian	Croatia_Cro141	0.169804	0.030159	0.593974	1.00E-05	0.004662	0.005085	0.196306

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Croatian	Croatia_Cro142	0.145399	0.018051	0.596343	0.000475	0.006622	0.003893	0.229217
Croatian	Croatia_Cro198	0.149468	0.02663	0.618284	0.003519	1.00E-05	0.013797	0.188292
Croatian	Croatia_Cro302	0.156583	0.018417	0.614689	0.005991	0.001388	0.006783	0.196149
Croatian	Croatia_Cro305	0.140224	0.015641	0.575416	0.011698	1.00E-05	0.000327	0.256684
Croatian	Croatia_Cro312	0.1486	0.022003	0.642549	0.003817	0.001533	0.001355	0.180143
Croatian	Croatia_Cro344	0.108388	0.01403	0.459379	1.00E-05	1.00E-05	1.00E-05	0.418173
Croatian	Croatia_Cro432	0.154711	0.012354	0.625358	0.006006	0.00269	0.007454	0.191426
Cyprian	Cyprus1	0.071846	1.00E-05	0.178018	0.008822	0.005035	1.00E-05	0.736258
Cyprian	Cyprus2	0.069112	0.000545	0.171305	0.012322	1.00E-05	0.00967	0.737035
Cyprian	Cyprus3	0.087031	0.003139	0.185724	1.00E-05	0.003536	0.004737	0.715823
Cyprian	Cyprus4	0.090544	0.010621	0.18368	1.00E-05	0.00609	0.006029	0.703027
Cyprian	Cyprus5	0.08215	0.010521	0.194724	1.00E-05	0.005292	1.00E-05	0.707293
Cyprian	Cyprus6	0.071239	0.000171	0.189328	0.009855	1.00E-05	0.002467	0.72693
Cyprian	Cyprus7	0.067091	0.024019	0.185119	1.00E-05	1.00E-05	0.002601	0.72115
Cyprian	Cyprus8	0.072936	0.005088	0.197747	0.003371	1.00E-05	0.008746	0.712102
Cyprian	Cyprus9	0.079622	0.006194	0.195461	1.00E-05	0.003094	0.00373	0.711889
Cyprian	Cyprus11	0.072755	0.008867	0.187784	0.010681	0.005395	0.005178	0.709341
Cyprian	Cyprus12	0.085412	1.00E-05	0.182179	1.00E-05	0.012558	0.011694	0.708137
Dai	HGDP01307	1.00E-05	0.392439	1.00E-05	0.607511	1.00E-05	1.00E-05	1.00E-05
Dai	HGDP01308	1.00E-05	0.391107	1.00E-05	0.608843	1.00E-05	1.00E-05	1.00E-05
Dai	HGDP01309	1.00E-05	0.387046	1.00E-05	0.612904	1.00E-05	1.00E-05	1.00E-05
Dai	HGDP01310	1.00E-05	0.400346	1.00E-05	0.599604	1.00E-05	1.00E-05	1.00E-05
Dai	HGDP01311	1.00E-05	0.378819	1.00E-05	0.621131	1.00E-05	1.00E-05	1.00E-05
Dai	HGDP01312	1.00E-05	0.399702	1.00E-05	0.600243	1.00E-05	1.50E-05	1.00E-05
Dai	HGDP01313	1.00E-05	0.380097	1.00E-05	0.619853	1.00E-05	1.00E-05	1.00E-05
Dai	HGDP01314	1.00E-05	0.372646	1.00E-05	0.627304	1.00E-05	1.00E-05	1.00E-05
Dai	HGDP01315	1.00E-05	0.393967	1.00E-05	0.605983	1.00E-05	1.00E-05	1.00E-05
Dai	HGDP01316	1.00E-05	0.390798	1.00E-05	0.609152	1.00E-05	1.00E-05	1.00E-05
Daur	HGDP01213	0.084736	0.023844	1.00E-05	0.87296	0.003043	1.00E-05	0.015397
Daur	HGDP01214	0.087719	0.046396	1.00E-05	0.822683	1.00E-05	0.006184	0.036998
Daur	HGDP01215	0.093585	0.037306	0.019513	0.840463	0.002362	0.005339	0.001431
Daur	HGDP01216	0.103125	0.031733	1.00E-05	0.847643	0.002946	1.00E-05	0.014534
Daur	HGDP01217	0.096764	0.019139	1.00E-05	0.856086	1.00E-05	1.00E-05	0.027981
Daur	HGDP01218	0.083265	0.014423	1.00E-05	0.869459	0.005575	0.009634	0.017634
Daur	HGDP01220	0.097691	0.023213	0.008013	0.865727	1.00E-05	0.004294	0.001051
Daur	HGDP01221	0.081567	0.014764	0.00106	0.875442	0.004707	1.00E-05	0.02245
Daur	HGDP01222	0.077773	0.013886	1.00E-05	0.872652	6.40E-05	0.004495	0.03112
Druze	GRC12118093	0.08419	0.009218	0.104865	0.001879	0.006094	0.030182	0.763571
Druze	GRC12118099	0.072307	0.014216	0.12039	1.00E-05	0.003367	0.019071	0.77064
Druze	GRC12118105	0.098656	0.016232	0.10235	0.002165	0.006333	0.002291	0.771972
Druze	HGDP00561	0.08428	0.009637	0.094971	0.003294	0.001468	0.026053	0.780297
Druze	HGDP00563	0.07698	0.011399	0.097854	0.008275	1.00E-05	0.03455	0.770933
Druze	HGDP00565	0.077597	0.022255	0.092707	1.00E-05	1.00E-05	0.033909	0.773513
Druze	HGDP00566	0.069936	0.012399	0.113914	0.006179	0.002105	0.026803	0.768665
Druze	HGDP00568	0.108123	0.023517	0.069331	1.00E-05	0.007174	0.006366	0.785478
Druze	HGDP00571	0.099066	0.015008	0.103573	1.00E-05	0.008358	0.005836	0.768148
Druze	HGDP00576	0.076857	0.017551	0.105897	1.00E-05	1.00E-05	0.067324	0.732351
Druze	HGDP00578	0.068741	0.01214	0.10259	0.01708	0.002584	0.033806	0.763059
Druze	HGDP00579	0.05502	0.018739	0.11334	0.008083	0.002742	0.018568	0.783508
Druze	HGDP00580	0.086501	0.027846	0.109377	0.00022	0.005943	0.017075	0.753039
Druze	HGDP00582	0.081238	0.013667	0.108883	0.011466	0.000872	0.030557	0.753317
Druze	HGDP00584	0.074139	0.006583	0.109291	0.01007	0.006639	0.021874	0.771404
Druze	HGDP00587	0.096769	0.017905	0.124322	1.00E-05	1.00E-05	0.025411	0.735573
Druze	HGDP00590	0.076	0.005492	0.097779	0.014372	0.008656	1.00E-05	0.797692
Druze	HGDP00595	0.090119	0.022269	0.098176	1.00E-05	0.000824	0.014339	0.774263
Druze	HGDP00597	0.07781	0.01473	0.091193	0.003838	0.002616	0.016716	0.793098
Druze	HGDP00598	0.08084	0.013471	0.104596	0.000669	0.008939	0.023166	0.768318
Druze	HGDP00600	0.071253	0.022533	0.113062	1.00E-05	1.00E-05	0.010299	0.782833
Druze	HGDP00602	0.081571	0.011337	0.127982	0.002193	0.001382	0.013824	0.761711
Druze	HGDP00604	0.069116	0.022081	0.106793	0.004044	0.007195	0.004253	0.786518
East_Sicilian	EastSicilian1H	0.079906	0.004085	0.317479	0.012779	0.005475	0.015474	0.564802
East_Sicilian	EastSicilian2H	0.083915	0.012254	0.326882	0.002963	0.003328	0.011629	0.55903

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East_Sicilian	EastSicilian3H	0.072421	0.013525	0.351349	0.008467	0.006948	0.009813	0.537478
East_Sicilian	EastSicilian4H	0.090012	0.005295	0.318934	1.00E-05	0.002517	0.024505	0.558727
East_Sicilian	EastSicilian5H	0.079023	0.017145	0.340172	1.00E-05	0.003022	0.015098	0.54553
East_Sicilian	EastSicilian6H	0.083402	0.02117	0.347668	0.003003	1.00E-05	0.021058	0.523689
East_Sicilian	EastSicilian7H	0.086554	0.009355	0.332691	0.00064	0.000214	0.023785	0.546761
East_Sicilian	EastSicilian8H	0.083938	0.020194	0.325499	1.00E-05	1.00E-05	0.021376	0.548974
East_Sicilian	EastSicilian9H	0.064392	0.002629	0.331304	0.025086	0.002919	0.020132	0.553538
East_Sicilian	EastSicilian10H	0.077687	0.008136	0.32229	0.016036	1.00E-05	0.019072	0.556769
Egyptian	Egypt1	0.017658	0.005919	0.043125	0.010738	0.012291	0.184071	0.726198
Egyptian	Egypt2	0.02665	0.001486	0.067944	0.026627	1.00E-05	0.14981	0.727473
Egyptian	Egypt3	0.029605	0.014715	0.079676	0.004389	0.005882	0.184099	0.681633
Egyptian	Egypt4	0.010804	1.00E-05	0.060372	0.013566	1.00E-05	0.169421	0.745817
Egyptian	Egypt5	0.039138	1.00E-05	0.057293	0.009011	0.005403	0.190117	0.699027
Egyptian	Egypt6	0.016791	1.00E-05	0.08545	0.023624	0.007759	0.195162	0.671204
Egyptian	Egypt7	0.002858	1.00E-05	0.038487	0.024089	1.00E-05	0.150514	0.784032
Egyptian	Egypt9	0.034698	1.00E-05	0.085491	0.003763	1.00E-05	0.150252	0.725775
Egyptian	Egypt10	0.008055	1.00E-05	0.101851	0.008082	1.00E-05	0.170237	0.711755
Egyptian	Egypt11	0.026039	1.00E-05	0.110862	0.012325	0.001997	0.183609	0.665157
Egyptian	Egypt12	0.01126	1.00E-05	0.101532	0.019374	0.01131	0.162369	0.694144
Erzya	mordovia1	0.214227	0.026643	0.618923	0.059722	0.010808	0.003592	0.066085
Erzya	mordovia3	0.216872	0.021844	0.631817	0.073761	1.00E-05	0.013981	0.041715
Erzya	mordovia4	0.213147	0.041132	0.623926	0.06473	1.00E-05	0.002383	0.054673
Erzya	mordovia6	0.208385	0.02586	0.632699	0.060842	0.001142	0.01172	0.059352
Erzya	mordovia7	0.212864	0.023135	0.608636	0.067067	0.00535	0.005066	0.077882
Erzya	mordovia10	0.217447	0.015793	0.629152	0.070346	0.006169	0.003788	0.057305
Erzya	mordovia11	0.224845	0.023928	0.606583	0.067305	0.00411	0.005828	0.067401
Erzya	mordovia13	0.216069	0.019742	0.643382	0.055537	1.00E-05	0.013079	0.052181
Erzya	mordovia15	0.213512	0.041998	0.625776	0.056789	0.000549	0.007209	0.054166
Estonian	a39	0.206453	0.025343	0.7295	0.027922	0.005077	0.005694	1.00E-05
Estonian	ee1	0.210417	0.036404	0.714083	0.031629	1.00E-05	0.007447	1.00E-05
Estonian	ee14	0.202625	0.025344	0.730606	0.032667	0.001574	0.007174	1.00E-05
Estonian	ee45	0.186035	0.023003	0.760139	0.02484	1.00E-05	0.005963	1.00E-05
Estonian	ee50	0.197382	0.039577	0.726834	0.010831	0.001319	0.009134	0.014922
Estonian	ee53	0.211927	0.034705	0.723198	0.006805	1.00E-05	0.013085	0.010271
Estonian	ee105	0.19542	0.038974	0.73606	0.001483	0.006541	0.003783	0.017739
Estonian	ee108	0.187093	0.029306	0.72689	0.018145	0.00758	1.00E-05	0.030974
Estonian	ee111	0.200489	0.03947	0.743438	0.004265	0.000267	0.012061	1.00E-05
Estonian	ee114	0.193951	0.024254	0.713814	0.02097	1.00E-05	0.009464	0.037537
Estonian	ee136	0.192098	0.030707	0.735903	0.022361	1.00E-05	0.018912	1.00E-05
Estonian	ee140	0.205872	0.016072	0.731055	0.030491	0.002301	0.012722	0.001487
Estonian	ee144	0.20199	0.022876	0.709247	0.050982	0.002166	0.012729	1.00E-05
Estonian	ee147	0.200781	0.026675	0.752464	0.011501	1.00E-05	0.008559	1.00E-05
Estonian	ee149	0.195518	0.025091	0.726762	0.032592	1.00E-05	0.020017	1.00E-05
Ethiopian_Afar	AFAR4	1.00E-05	1.00E-05	0.003515	0.017802	1.00E-05	0.424206	0.554447
Ethiopian_Afar	AFAR8	1.00E-05	1.00E-05	1.00E-05	0.021181	1.00E-05	0.447095	0.531685
Ethiopian_Afar	AFAR9	1.00E-05	1.00E-05	1.00E-05	0.019419	0.002405	0.484894	0.493252
Ethiopian_Amhara	AMHARA1	1.00E-05	1.00E-05	1.00E-05	0.014435	0.006423	0.457004	0.522108
Ethiopian_Amhara	AMHARA2	1.00E-05	1.00E-05	1.00E-05	0.002659	0.003338	0.445613	0.54836
Ethiopian_Amhara	AMHARA3	1.00E-05	1.00E-05	1.00E-05	0.01608	1.00E-05	0.47431	0.50957
Ethiopian_Amhara	AMHARA4	1.00E-05	1.00E-05	1.00E-05	0.013616	0.002419	0.472555	0.511381
Ethiopian_Amhara	AMHARA5	1.00E-05	1.00E-05	1.00E-05	0.017139	1.00E-05	0.463431	0.519389
Ethiopian_Amhara	AMHARA6	1.00E-05	1.00E-05	1.00E-05	0.009661	0.005182	0.451719	0.533408
Ethiopian_Amhara	AMHARA7	1.00E-05	1.00E-05	1.00E-05	0.004831	0.006965	0.466505	0.521669
Ethiopian_Amhara	AMHARA10	1.00E-05	1.00E-05	1.00E-05	0.009087	0.007987	0.484038	0.498857
Ethiopian_Amhara	AMHARA11	1.00E-05	1.50E-05	1.00E-05	0.01066	0.015354	0.468857	0.505094
Ethiopian_Amhara	AMHARA14	1.00E-05	1.00E-05	1.00E-05	1.40E-05	1.00E-05	0.433591	0.566356
Ethiopian_Amhara	AMHARA16	1.00E-05	1.00E-05	1.00E-05	0.006067	1.00E-05	0.433194	0.560699
Ethiopian_Amhara	AMHARA17	1.00E-05	1.00E-05	1.00E-05	1.00E-05	0.003266	0.451571	0.545124
Ethiopian_Amhara	AMHARA18	1.00E-05	1.00E-05	1.00E-05	0.013008	0.006942	0.453127	0.526893
Ethiopian_Amhara	AMHARA19	1.00E-05	1.00E-05	1.00E-05	0.013814	1.00E-05	0.453263	0.532883
Ethiopian_Amhara	AMHARA21	1.00E-05	1.00E-05	1.00E-05	0.018655	0.001147	0.446631	0.533537
Ethiopian_Amhara	AMHARA22	1.00E-05	1.00E-05	1.00E-05	1.00E-05	1.00E-05	0.456169	0.543781

Pop	ID	ANE	ASE	WHG-UHG	East_Eurasian	West_African	East_African	ENF
Ethiopian_Amhara	AMHARA24	1.00E-05	1.00E-05	1.00E-05	0.01988	0.004486	0.426054	0.549549
Ethiopian_Amhara	AMHARA25	1.00E-05	1.00E-05	1.00E-05	0.00311	0.005904	0.440757	0.550199
Ethiopian_Amhara	EthiopiaAm50	1.00E-05	1.00E-05	1.00E-05	0.011078	0.00413	0.443047	0.541715
Ethiopian_Amhara	EthiopiaAm52	1.00E-05	1.00E-05	1.00E-05	0.012059	1.00E-05	0.44151	0.546392
Ethiopian_Amhara	EthiopiaAm58	1.00E-05	1.00E-05	1.00E-05	0.0196	0.009911	0.44244	0.528019
Ethiopian_Amhara	EthiopiaAm59	1.00E-05	1.00E-05	1.00E-05	0.013884	0.001195	0.44504	0.539851
Ethiopian_Amhara	EthiopiaAm76	1.00E-05	1.00E-05	1.00E-05	0.003938	1.00E-05	0.44646	0.549563
Ethiopian_Amhara	EthiopiaAm77	1.00E-05	1.00E-05	1.00E-05	0.016253	0.031784	0.510331	0.441602
Ethiopian_Amhara	EthiopiaAm78	1.00E-05	1.00E-05	1.00E-05	0.018087	1.00E-05	0.362306	0.619567
Ethiopian_Anuak	ANUAK1	0.020385	0.018929	1.00E-05	1.00E-05	0.102375	0.852174	0.006117
Ethiopian_Anuak	ANUAK3	0.021952	0.014259	1.00E-05	0.003457	0.091782	0.85806	0.01048
Ethiopian_Anuak	ANUAK4	0.019669	0.019058	1.00E-05	1.00E-05	0.099198	0.853118	0.008938
Ethiopian_Anuak	ANUAK5	0.020865	0.016489	1.00E-05	1.00E-05	0.10822	0.826472	0.027933
Ethiopian_Anuak	ANUAK6	0.021579	0.003666	1.00E-05	1.00E-05	0.113063	0.850222	0.01145
Ethiopian_Anuak	ANUAK7	0.02308	0.005526	0.004882	0.001505	0.119094	0.840045	0.005868
Ethiopian_Anuak	ANUAK9	0.027087	0.012514	1.00E-05	0.00356	0.110675	0.840616	0.005538
Ethiopian_Anuak	ANUAK10	0.017536	0.008114	1.00E-05	1.00E-05	0.111254	0.83641	0.026666
Ethiopian_Anuak	ANUAK11	0.022906	0.007859	1.00E-05	1.00E-05	0.111986	0.839306	0.017923
Ethiopian_Anuak	ANUAK12	0.02139	0.016935	1.00E-05	1.00E-05	0.109728	0.831976	0.019952
Ethiopian_Anuak	ANUAK13	0.020332	0.012952	1.00E-05	1.00E-05	0.104311	0.843992	0.018393
Ethiopian_Anuak	ANUAK14	0.02236	0.012216	1.00E-05	0.001393	0.107264	0.852812	0.003945
Ethiopian_Anuak	ANUAK15	0.029649	0.007262	1.00E-05	1.00E-05	0.099065	0.859009	0.004995
Ethiopian_Anuak	ANUAK17	0.026452	0.013943	1.00E-05	1.00E-05	0.103206	0.841071	0.015308
Ethiopian_Anuak	ANUAK18	0.019941	0.016965	1.00E-05	1.00E-05	0.094432	0.848176	0.020466
Ethiopian_Anuak	ANUAK19	0.019561	0.017531	1.00E-05	1.00E-05	0.101099	0.855303	0.006487
Ethiopian_Anuak	ANUAK20	0.023142	0.013066	1.00E-05	1.00E-05	0.099949	0.854285	0.009539
Ethiopian_Anuak	ANUAK23	0.014193	0.018548	1.00E-05	1.00E-05	0.11363	0.842467	0.011142
Ethiopian_Gumuz	GUMUZ4	0.023059	0.026635	1.00E-05	0.005103	0.110321	0.785696	0.049176
Ethiopian_Gumuz	GUMUZ11	0.020855	0.011398	1.00E-05	0.00497	0.104739	0.797807	0.060222
Ethiopian_Gumuz	GUMUZ13	0.007032	0.02068	1.00E-05	0.01077	0.100975	0.759852	0.100682
Ethiopian_Gumuz	GUMUZ16	0.025141	0.024757	1.00E-05	1.00E-05	0.099309	0.797374	0.053399
Ethiopian_Gumuz	GUMUZ17	0.024489	0.026038	1.00E-05	0.003109	0.104964	0.792738	0.048653
Ethiopian_Gumuz	GUMUZ18	0.015352	0.015666	1.00E-05	0.011914	0.101825	0.798517	0.056715
Ethiopian_Jewish	eth_jew1	1.00E-05	0.005979	1.00E-05	0.009278	0.046708	0.634406	0.303609
Ethiopian_Jewish	eth_jew2	1.00E-05	1.00E-05	1.00E-05	0.018925	1.00E-05	0.473764	0.507271
Ethiopian_Jewish	eth_jew3	1.00E-05	1.00E-05	1.00E-05	0.007693	0.002207	0.474553	0.515516
Ethiopian_Jewish	eth_jew5	1.00E-05	1.00E-05	1.00E-05	0.011591	0.000842	0.487338	0.500199
Ethiopian_Jewish	eth_jew6	1.00E-05	1.00E-05	1.00E-05	0.005529	0.009558	0.429363	0.555521
Ethiopian_Jewish	eth_jew7	1.00E-05	1.00E-05	1.00E-05	0.005976	1.00E-05	0.47375	0.520234
Ethiopian_Jewish	eth_jew8	1.00E-05	1.00E-05	1.00E-05	0.006753	0.001043	0.46903	0.523145
Ethiopian_Jewish	eth_jew10	1.00E-05	1.00E-05	1.00E-05	0.007594	1.00E-05	0.486459	0.505906
Ethiopian_Jewish	eth_jew11	1.00E-05	1.00E-05	1.00E-05	0.011034	0.004268	0.482882	0.501785
Ethiopian_Jewish	eth_jew12	1.00E-05	1.00E-05	1.00E-05	0.017279	0.015681	0.435999	0.53101
Ethiopian_Jewish	eth_jew13	1.00E-05	1.00E-05	1.00E-05	0.012988	0.002894	0.474662	0.509426
Ethiopian_Jewish	GRC12118092	1.00E-05	1.00E-05	1.00E-05	0.005346	0.003655	0.468011	0.522958
Ethiopian_Jewish	GRC12118113	1.00E-05	1.00E-05	1.00E-05	0.016564	0.004614	0.469303	0.509489
Ethiopian_Jewish	GRC12118119	1.00E-05	1.00E-05	1.00E-05	0.01152	0.01037	0.460061	0.518019
Ethiopian_Oromo	EthiopiaOr41c	1.00E-05	1.00E-05	1.00E-05	0.018838	0.038799	0.584103	0.358231
Ethiopian_Oromo	EthiopiaOr42a	1.00E-05	1.00E-05	1.00E-05	0.006448	1.00E-05	0.579103	0.414409
Ethiopian_Oromo	EthiopiaOr44b	1.00E-05	1.00E-05	1.00E-05	0.013897	0.02652	0.587833	0.37172
Ethiopian_Oromo	EthiopiaOr45a	1.00E-05	1.00E-05	1.00E-05	0.008732	0.035674	0.572916	0.382648
Ethiopian_Oromo	EthiopiaOr48	1.00E-05	1.00E-05	1.00E-05	0.009303	0.019431	0.466396	0.50484
Ethiopian_Oromo	EthiopiaOr48c	1.00E-05	1.00E-05	1.00E-05	0.022498	0.030867	0.607781	0.338823
Ethiopian_Oromo	EthiopiaOr53b	1.00E-05	1.00E-05	1.00E-05	0.014781	0.026345	0.61897	0.339874
Ethiopian_Oromo	OROMO1	1.00E-05	0.004614	1.00E-05	0.009297	0.061808	0.551851	0.372409
Ethiopian_Oromo	OROMO2	1.00E-05	1.00E-05	1.00E-05	0.018549	0.035981	0.536339	0.409101
Ethiopian_Oromo	OROMO3	1.00E-05	0.004108	1.00E-05	0.018022	0.023208	0.530231	0.42441
Ethiopian_Oromo	OROMO5	1.00E-05	1.00E-05	1.00E-05	0.012487	0.012136	0.466013	0.509334
Ethiopian_Oromo	OROMO6	1.00E-05	1.00E-05	1.00E-05	0.014162	0.030295	0.484585	0.470928
Ethiopian_Oromo	OROMO7	1.00E-05	1.00E-05	1.00E-05	0.017452	0.027357	0.530172	0.424988
Ethiopian_Oromo	OROMO8	1.00E-05	1.00E-05	1.00E-05	0.000113	0.024887	0.536897	0.438073
Ethiopian_Oromo	OROMO9	1.00E-05	1.00E-05	1.00E-05	0.00921	0.020834	0.492195	0.47773

Pop	ID	ANE	ASE	WHG-UHG	East_Eurasian	West_African	East_African	ENF
Ethiopian_Oromo	OROMO11	1.00E-05	1.00E-05	1.00E-05	0.020309	0.005175	0.471326	0.503159
Ethiopian_Oromo	OROMO12	1.00E-05	1.00E-05	1.00E-05	0.014878	0.000769	0.46406	0.520263
Ethiopian_Oromo	OROMO13	1.00E-05	1.00E-05	1.00E-05	0.014302	0.007178	0.474115	0.504375
Ethiopian_Oromo	OROMO15	1.00E-05	1.00E-05	1.00E-05	0.01435	0.02445	0.487527	0.473644
Ethiopian_Oromo	OROMO16	1.00E-05	1.00E-05	1.00E-05	0.020772	0.054071	0.529238	0.395889
Ethiopian_Oromo	OROMO18	1.00E-05	1.00E-05	1.00E-05	0.007207	0.024735	0.485932	0.482096
Ethiopian_Oromo	OROMO19	1.00E-05	1.00E-05	1.00E-05	0.019379	0.025518	0.469087	0.485985
Ethiopian_Oromo	OROMO20	1.00E-05	1.00E-05	1.00E-05	0.01138	0.024445	0.555778	0.408366
Ethiopian_Oromo	OROMO21	1.00E-05	1.00E-05	1.00E-05	0.00998	0.021562	0.533107	0.435322
Ethiopian_Tigray	EthiopiaTi5	1.00E-05	1.00E-05	1.00E-05	0.019769	1.00E-05	0.430363	0.549828
Ethiopian_Tigray	EthiopiaTi7	1.00E-05	1.00E-05	1.00E-05	0.014334	1.00E-05	0.46083	0.524796
Ethiopian_Tigray	EthiopiaTi61	1.00E-05	1.00E-05	1.00E-05	0.009447	1.00E-05	0.450581	0.539932
Ethiopian_Tigray	EthiopiaTi63	1.00E-05	1.00E-05	1.00E-05	0.004505	1.00E-05	0.448118	0.547338
Ethiopian_Tigray	EthiopiaTi69	1.00E-05	1.00E-05	1.00E-05	0.018724	0.010321	0.443606	0.527319
Ethiopian_Tigray	TYGRAY1	1.00E-05	1.00E-05	1.00E-05	0.008081	1.00E-05	0.435942	0.555937
Ethiopian_Tigray	TYGRAY2	1.00E-05	1.00E-05	1.00E-05	0.020362	1.00E-05	0.426459	0.553139
Ethiopian_Tigray	TYGRAY3	1.00E-05	1.00E-05	1.00E-05	0.018742	1.00E-05	0.439122	0.542096
Ethiopian_Tigray	TYGRAY5	1.00E-05	1.00E-05	1.00E-05	0.013092	0.012356	0.471731	0.50279
Ethiopian_Tigray	TYGRAY6	1.00E-05	1.00E-05	1.00E-05	0.004499	1.00E-05	0.433554	0.561907
Ethiopian_Tigray	TYGRAY8	1.00E-05	1.00E-05	0.003684	0.010534	1.00E-05	0.455753	0.529998
Ethiopian_Tigray	TYGRAY9	1.00E-05	1.00E-05	1.00E-05	0.006488	0.008428	0.428733	0.556322
Ethiopian_Tigray	TYGRAY10	1.00E-05	1.00E-05	1.00E-05	0.015402	1.00E-05	0.436388	0.54817
Ethiopian_Tigray	TYGRAY11	1.00E-05	1.00E-05	1.00E-05	0.015048	0.013208	0.461375	0.510339
Ethiopian_Tigray	TYGRAY12	1.00E-05	1.00E-05	1.00E-05	0.013547	1.00E-05	0.446584	0.539829
Ethiopian_Tigray	TYGRAY13	1.00E-05	1.00E-05	1.00E-05	0.006472	1.00E-05	0.450542	0.542945
Ethiopian_Tigray	TYGRAY16	1.00E-05	1.00E-05	1.00E-05	0.001019	1.00E-05	0.437309	0.561632
Ethiopian_Tigray	TYGRAY17	1.00E-05	0.005228	1.00E-05	0.005171	0.007477	0.412097	0.570007
Ethiopian_Tigray	TYGRAY18	1.00E-05	1.00E-05	1.00E-05	0.007239	1.00E-05	0.445787	0.546934
Ethiopian_Tigray	TYGRAY19	1.00E-05	1.00E-05	1.00E-05	0.0054	1.00E-05	0.425399	0.569161
Ethiopian_Tigray	TYGRAY20	1.00E-05	1.00E-05	1.00E-05	0.011258	1.00E-05	0.450249	0.538453
Ethiopian_Tigray	TYGRAY21	1.00E-05	1.00E-05	1.00E-05	0.011117	1.00E-05	0.439773	0.54907
Ethiopian_Wolayta	WOLAYTA1	1.00E-05	1.00E-05	1.00E-05	0.025654	0.034875	0.520202	0.419239
Ethiopian_Wolayta	WOLAYTA5	1.00E-05	1.00E-05	1.00E-05	0.007657	0.045621	0.538454	0.408238
Ethiopian_Wolayta	WOLAYTA7	1.00E-05	1.00E-05	1.00E-05	0.024349	0.057237	0.546683	0.371701
French	HGDP00511	0.140838	0.010472	0.619343	0.003703	0.003986	0.002111	0.219547
French	HGDP00512	0.112874	0.011115	0.593111	0.018723	0.000692	0.006565	0.256919
French	HGDP00513	0.129806	0.00301	0.599393	0.019511	0.002853	0.013583	0.231842
French	HGDP00514	0.133618	0.023302	0.615264	0.001308	0.014579	0.00041	0.211519
French	HGDP00515	0.130999	0.020749	0.642051	1.00E-05	0.008997	1.00E-05	0.197185
French	HGDP00516	0.125893	0.011708	0.563026	0.009363	0.006682	1.00E-05	0.283318
French	HGDP00517	0.126404	0.00741	0.611985	0.015028	0.009864	0.004276	0.225032
French	HGDP00518	0.117699	0.017878	0.64474	0.005797	9.30E-05	0.012585	0.201208
French	HGDP00519	0.161193	0.016456	0.642457	1.00E-05	0.009493	0.006586	0.163805
French	HGDP00520	0.102175	0.005251	0.532351	0.015407	0.004387	0.012436	0.327994
French	HGDP00521	0.118142	0.008169	0.572185	0.009846	1.00E-05	0.010264	0.281385
French	HGDP00522	0.122137	0.014909	0.60892	0.006825	0.004518	1.00E-05	0.242681
French	HGDP00523	0.11493	0.014719	0.647735	0.017151	0.006389	0.000193	0.198882
French	HGDP00524	0.11205	0.012394	0.589035	0.00592	0.005783	1.00E-05	0.274809
French	HGDP00525	0.120647	0.016674	0.599512	0.018913	0.001364	0.008418	0.234472
French	HGDP00526	0.135028	0.012861	0.627425	0.012722	0.005549	1.00E-05	0.206404
French	HGDP00527	0.141342	0.010569	0.626049	0.006134	0.005373	0.004695	0.205837
French	HGDP00528	0.141376	0.024585	0.611768	1.00E-05	0.004853	0.011693	0.205714
French	HGDP00529	0.129384	0.011321	0.598134	0.003785	0.002794	0.004633	0.249948
French	HGDP00530	0.116701	0.017525	0.581003	1.00E-05	0.006553	1.00E-05	0.278197
French	HGDP00531	0.084938	0.006719	0.649763	0.010307	0.007112	0.002237	0.238924
French	HGDP00533	0.168447	0.020555	0.638449	1.00E-05	0.000165	1.00E-05	0.172364
French	HGDP00534	0.131996	0.012723	0.63226	0.006933	1.00E-05	0.005376	0.210702
French	HGDP00535	0.150264	0.014645	0.643848	0.004336	0.010253	1.00E-05	0.176643
French	HGDP00536	0.097843	0.016926	0.588272	0.008872	0.006411	0.003666	0.278009
French	HGDP00537	0.127501	0.013524	0.596651	0.009311	1.00E-05	0.005174	0.247829
French	HGDP00538	0.116402	0.01372	0.602787	0.00483	0.009784	0.002416	0.250061
French	HGDP00539	0.12229	0.012082	0.616446	1.00E-05	0.001677	0.009978	0.237517

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French_Basque	HGDP01357	0.064025	1.00E-05	0.644014	0.011432	0.005455	0.010076	0.264987
French_Basque	HGDP01358	0.06901	1.00E-05	0.664953	0.021627	1.00E-05	0.013924	0.230466
French_Basque	HGDP01359	0.065516	1.00E-05	0.677971	0.020676	0.008331	0.005022	0.222474
French_Basque	HGDP01360	0.074692	1.00E-05	0.705831	0.023377	0.002297	0.005188	0.188605
French_Basque	HGDP01362	0.071564	1.00E-05	0.687257	0.015066	0.00684	0.011485	0.207777
French_Basque	HGDP01363	0.072524	1.00E-05	0.659757	0.016112	0.007299	0.003083	0.241214
French_Basque	HGDP01364	0.067098	0.002806	0.637989	0.0127	0.006502	1.00E-05	0.272895
French_Basque	HGDP01365	0.075962	0.01189	0.650692	0.002248	0.007809	1.00E-05	0.251389
French_Basque	HGDP01366	0.084327	1.00E-05	0.663432	0.023147	1.00E-05	1.00E-05	0.229064
French_Basque	HGDP01367	0.068095	1.00E-05	0.695405	0.020678	0.003532	0.010373	0.201907
French_Basque	HGDP01368	0.073687	0.017691	0.65644	0.007899	0.00696	1.00E-05	0.237312
French_Basque	HGDP01369	0.070159	1.00E-05	0.653275	0.015872	0.006072	1.00E-05	0.254602
French_Basque	HGDP01371	0.07867	0.005713	0.656317	0.028685	0.002998	0.003284	0.224332
French_Basque	HGDP01372	0.069006	0.00812	0.67197	0.01935	0.005658	0.001162	0.224734
French_Basque	HGDP01373	0.075533	0.002029	0.671838	0.017495	1.00E-05	0.006709	0.226386
French_Basque	HGDP01375	0.068541	1.00E-05	0.65227	0.020026	0.006986	0.004294	0.247873
French_Basque	HGDP01376	0.075922	0.006111	0.682765	0.004893	0.00447	0.005868	0.219972
French_Basque	HGDP01377	0.078814	0.004519	0.663541	0.001851	0.000473	0.00303	0.247773
French_Basque	HGDP01378	0.072638	1.00E-05	0.684025	0.004177	0.004824	0.00372	0.230606
French_Basque	HGDP01379	0.085313	0.006147	0.653764	0.005183	0.008133	1.00E-05	0.24145
French_Basque	HGDP01380	0.059646	7.60E-05	0.678179	0.019088	0.00391	0.014027	0.225074
Georgian	mg54	0.201269	0.021808	0.054176	1.00E-05	1.00E-05	1.00E-05	0.722717
Georgian	mg62	0.200854	0.019575	0.043519	1.00E-05	1.00E-05	1.00E-05	0.736021
Georgian	mg64	0.21089	0.025552	0.060686	1.00E-05	1.00E-05	1.00E-05	0.702843
Georgian	mg68	0.213485	0.024314	0.044801	1.00E-05	1.00E-05	1.00E-05	0.71737
Georgian_Imer	GEO38_georgian_imer	0.206146	0.02644	0.036648	1.00E-05	1.00E-05	1.00E-05	0.730736
Georgian_Imer	GEO51_georgian_imer	0.190754	0.010712	0.061923	1.00E-05	1.00E-05	1.00E-05	0.736581
Georgian_Imer	GEO71_georgian_imer	0.181387	0.02165	0.056927	1.00E-05	1.00E-05	1.00E-05	0.740006
Georgian_Imer	GEO73_georgian_imer	0.199109	0.03118	0.062602	1.00E-05	1.00E-05	1.00E-05	0.70708
Georgian_Imer	GEO75_georgia_imer	0.196502	0.026429	0.044681	1.00E-05	0.000928	1.00E-05	0.731439
Georgian_Jewish	GRC12118107	0.135591	0.018672	0.092973	1.00E-05	1.00E-05	1.00E-05	0.752735
Georgian_Jewish	GRC12118108	0.122712	0.031896	0.067875	1.00E-05	0.001054	0.003958	0.772494
Georgian_Jewish	GRC12118125	0.131287	0.025249	0.059244	1.00E-05	0.004478	1.00E-05	0.779722
Georgian_Laz	GEO1_georgian_laz	0.156792	0.022406	0.08347	1.00E-05	1.00E-05	1.00E-05	0.737302
Georgian_Laz	GEO7_georgian_laz	0.166064	0.016165	0.037969	1.00E-05	1.00E-05	1.00E-05	0.779772
Georgian_Laz	GEO10_georgian_laz	0.162451	0.027118	0.078836	1.00E-05	1.00E-05	1.00E-05	0.731565
Georgian_Laz	GEO19_georgian_laz	0.16204	0.015035	0.100033	1.00E-05	1.00E-05	1.00E-05	0.722862
Georgian_Laz	GEO28_georgian_laz	0.184897	0.025885	0.094096	1.00E-05	1.00E-05	1.00E-05	0.695091
Greek	Greek4H	0.096263	1.00E-05	0.407251	0.015784	0.003574	0.000106	0.477011
Greek	Greek5H	0.10595	0.013674	0.39519	1.00E-05	0.000929	1.00E-05	0.484236
Greek	Greek6H	0.108664	0.00845	0.393669	1.00E-05	1.00E-05	1.00E-05	0.489187
Greek	Greek7H	0.099569	0.002235	0.418769	0.008449	0.00169	0.001091	0.468196
Greek	Greek8H	0.107583	0.016734	0.395148	1.00E-05	0.0094	1.00E-05	0.471115
Greek	Greek9H	0.10289	0.000565	0.424281	0.004662	0.004133	1.00E-05	0.463459
Greek	Greek10H	0.111542	0.016447	0.423329	0.002233	0.001887	0.003109	0.441452
Greek	Greek11H	0.10179	0.002534	0.358585	0.010377	0.004403	1.00E-05	0.522301
Greek	Greek12H	0.109916	0.008532	0.427155	1.00E-05	0.002703	1.00E-05	0.451674
Greek	Greek13H	0.091551	0.008601	0.408195	0.002393	0.006682	0.003344	0.479235
Greek	Greek14H	0.101708	0.007455	0.368435	0.002388	1.00E-05	1.00E-05	0.519994
Greek	Greek15H	0.10672	0.015283	0.410503	0.014814	0.000288	1.00E-05	0.452383
Greek	Greek16H	0.09569	0.022119	0.421945	0.002378	0.004106	1.00E-05	0.453752
Greek	Greek17H	0.088967	0.009674	0.310207	0.009593	0.004419	0.005603	0.571537
Greek	Greek18H	0.124937	0.012152	0.28243	1.00E-05	1.00E-05	1.00E-05	0.580451
Greek	Greek19H	0.093869	0.010452	0.312836	1.00E-05	0.001365	0.001556	0.579912
Greek	Greek20H	0.102038	0.007726	0.415059	0.00848	1.00E-05	1.00E-05	0.466678
Greek_Thessaly	GreeceThessaly1	0.102597	0.020201	0.411316	1.00E-05	0.001262	1.00E-05	0.464604
Greek_Thessaly	GreeceThessaly2	0.120289	0.015719	0.422388	0.006956	1.00E-05	0.009235	0.425403
Greek_Thessaly	GreeceThessaly3	0.10317	1.00E-05	0.445844	0.015936	0.002371	1.00E-05	0.432659
Greek_Thessaly	GreeceThessaly4	0.112422	0.012082	0.409106	0.001704	1.00E-05	0.004029	0.460648
Greek_Thessaly	GreeceThessaly5	0.11645	0.016787	0.415408	0.00183	0.00812	1.00E-05	0.441394
Greek_Thessaly	GreeceThessaly6	0.11788	0.027138	0.463445	0.000426	0.001372	1.00E-05	0.389728
Greek_Thessaly	GreeceThessaly7	0.106466	0.018027	0.425694	0.01163	1.00E-05	1.00E-05	0.438162

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Greek_Thessaly	GreeceThessaly8	0.11048	0.006633	0.434464	1.00E-05	0.001213	0.00279	0.444409
Greek_Thessaly	GreeceThessaly9	0.100695	0.00556	0.391963	0.010247	0.007065	1.00E-05	0.48446
Greek_Thessaly	GreeceThessaly10	0.111242	0.021904	0.419659	0.000535	0.002503	0.001791	0.442367
Hezhen	HGDP01236	0.066211	0.059525	1.00E-05	0.863682	0.00811	1.00E-05	0.002451
Hezhen	HGDP01237	0.102491	1.00E-05	1.00E-05	0.894792	1.00E-05	0.002678	1.00E-05
Hezhen	HGDP01238	0.086148	0.041049	0.006645	0.850092	0.002703	1.00E-05	0.013353
Hezhen	HGDP01239	0.083095	0.065497	1.00E-05	0.843209	1.50E-05	1.00E-05	0.008164
Hezhen	HGDP01240	0.107969	1.00E-05	1.00E-05	0.887034	0.002956	0.002011	1.00E-05
Hezhen	HGDP01241	0.075322	0.051902	1.00E-05	0.860922	9.90E-05	1.00E-05	0.011734
Hezhen	HGDP01242	0.090589	0.029016	1.00E-05	0.870885	0.00715	1.00E-05	0.00234
Hungarian	hungary2	0.159655	0.023222	0.59737	0.014302	0.003623	1.00E-05	0.201817
Hungarian	hungary3	0.162766	0.011255	0.579677	0.009604	1.00E-05	0.010854	0.225835
Hungarian	hungary4	0.166997	0.00679	0.58101	0.021294	0.004571	1.00E-05	0.219328
Hungarian	hungary5	0.166572	0.017005	0.664352	0.006537	0.001567	0.007917	0.13605
Hungarian	hungary6	0.149881	0.023966	0.583398	1.00E-05	1.00E-05	0.011636	0.2311
Hungarian	hungary7	0.151695	0.029372	0.612992	0.01078	0.002555	0.004646	0.18796
Hungarian	hungary8	0.141201	0.021539	0.612152	0.005506	0.007673	0.003053	0.208877
Hungarian	hungary9	0.158342	0.024557	0.576211	0.008995	0.003558	0.007873	0.220463
Hungarian	hungary10	0.132163	0.017811	0.605779	0.012052	0.003632	0.005333	0.223231
Hungarian	hungary11	0.131831	0.020255	0.616535	0.008615	1.00E-05	0.008215	0.214539
Hungarian	hungary12	0.157624	0.011942	0.61316	0.013601	0.00302	1.00E-05	0.200642
Hungarian	hungary13	0.133338	0.018303	0.583057	0.01447	0.003942	0.002594	0.244297
Hungarian	hungary15	0.164659	0.012297	0.598799	0.023897	0.001724	0.008196	0.190428
Hungarian	hungary16	0.153605	0.023384	0.620508	1.00E-05	1.00E-05	0.009566	0.192917
Hungarian	hungary17	0.155359	0.017225	0.614337	0.013391	0.001477	0.00451	0.193701
Hungarian	hungary18	0.152975	0.018802	0.615522	0.012023	0.007249	1.00E-05	0.193418
Hungarian	hungary19	0.166502	0.01965	0.575059	0.006229	0.002431	0.004403	0.225726
Hungarian	hungary20	0.160771	0.021655	0.610291	0.005931	0.001204	0.009967	0.190181
Iranian	iran2	0.211464	0.064208	0.058572	1.00E-05	0.003629	0.003162	0.658955
Iranian	iran3	0.204677	0.058154	0.025336	1.00E-05	0.005375	0.009884	0.696564
Iranian	iran4	0.209233	0.04401	0.04277	1.00E-05	1.00E-05	0.005266	0.698702
Iranian	iran5	0.187835	0.037213	0.033993	1.00E-05	0.000434	0.028108	0.712406
Iranian	iran6	0.131741	0.055033	0.031615	0.004905	0.006216	0.051371	0.719119
Iranian	iran8	0.20949	0.064318	0.071043	1.00E-05	0.004806	0.007508	0.642826
Iranian	iran9	0.186415	0.064356	0.032468	1.00E-05	0.009846	0.041506	0.665399
Iranian	iran10	0.211076	0.071448	0.047554	1.00E-05	0.018677	0.002855	0.648381
Iranian	iran11	0.203775	0.06362	0.052907	1.00E-05	0.006353	0.003878	0.669456
Iranian	iran12	0.194033	0.049803	0.024331	0.011932	1.00E-05	0.016353	0.703537
Iranian	iran13	0.096735	0.022034	0.04603	0.000752	0.00085	0.091424	0.742174
Iranian	iran14	0.199226	0.074322	0.06585	0.006785	0.008222	0.002613	0.642981
Iranian	iran15	0.182299	0.058834	0.020052	1.00E-05	0.004614	0.017855	0.716335
Iranian	iran16	0.198856	0.07366	0.029653	1.00E-05	0.002833	0.002375	0.692614
Iranian	iran17	0.213717	0.068624	0.028628	1.00E-05	0.019246	0.005583	0.664191
Iranian	iran18	0.207025	0.071014	0.057313	1.00E-05	0.005045	0.009888	0.649704
Iranian	iran19	0.182995	0.039531	0.08598	0.010718	0.010436	0.013234	0.657106
Iranian_Jewish	GRC12118101	0.134686	0.028336	0.048758	1.00E-05	0.002068	0.000791	0.78535
Iranian_Jewish	GRC12118121	0.122317	0.028453	0.042839	1.00E-05	1.00E-05	0.008861	0.797509
Iranian_Jewish	IranJew1409	0.128987	0.022954	0.036576	1.00E-05	1.00E-05	0.007902	0.803561
Iranian_Jewish	IranJew1419	0.148214	0.039393	0.079427	1.00E-05	0.006902	0.002472	0.723582
Iranian_Jewish	IranJew1425	0.116395	0.0305	0.02706	1.00E-05	0.000751	0.013926	0.811358
Iranian_Jewish	IranJew1557	0.16429	0.037931	0.047582	1.00E-05	1.00E-05	0.006364	0.743813
Iranian_Jewish	IranJew4485	0.130163	0.03044	0.037241	1.00E-05	0.001742	0.008959	0.791445
Iranian_Jewish	IranJew4685	0.136592	0.019767	0.023024	1.00E-05	0.002879	0.006118	0.811609
Iranian_Jewish	iran_jew1	0.125211	0.028958	0.014929	1.00E-05	0.00039	0.003081	0.82742
Iranian_Jewish	iran_jew2	0.126159	0.030219	0.016643	1.00E-05	0.004076	0.009276	0.813618
Iranian_Jewish	iran_jew3	0.126577	0.029146	0.026348	1.00E-05	0.007148	0.000985	0.809786
Iranian_Jewish	iran_jew4	0.119397	0.027166	0.013346	0.001681	1.00E-05	0.01141	0.82699
Iraqi_Jewish	GRC12118082	0.116035	0.024135	0.036544	1.00E-05	1.00E-05	1.00E-05	0.823257
Iraqi_Jewish	GRC12118102	0.119797	0.023042	0.008943	1.00E-05	1.00E-05	0.00652	0.841679
Iraqi_Jewish	GRC12118129	0.105483	0.027442	0.023863	1.00E-05	1.00E-05	0.012706	0.830486
Iraqi_Jewish	iraq_jew1	0.120863	0.011017	0.038943	1.00E-05	0.006672	1.00E-05	0.822485
Iraqi_Jewish	iraq_jew2	0.122091	0.012016	0.036427	1.00E-05	1.00E-05	0.012522	0.816925

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Iraqi_Jewish	iraq_jew4	0.10472	0.029931	0.024076	1.00E-05	0.000726	0.009266	0.831271
Iraqi_Jewish	iraq_jew5	0.118122	0.023006	0.034466	1.00E-05	0.001126	1.00E-05	0.82326
Iraqi_Jewish	iraq_jew6	0.099624	0.019029	0.037163	1.00E-05	1.00E-05	0.0101	0.834065
Iraqi_Jewish	iraq_jew7	0.109709	0.031364	0.032617	1.00E-05	0.002008	0.007482	0.816809
Iraqi_Jewish	iraq_jew8	0.103524	0.017964	0.052315	1.00E-05	0.003266	1.00E-05	0.822911
Iraqi_Jewish	iraq_jew9	0.121482	0.017089	0.046613	1.00E-05	1.00E-05	0.006366	0.80843
Iraqi_Jewish	iraq_jew10	0.130921	0.028291	0.009975	1.00E-05	0.002917	0.000441	0.827445
Iraqi_Jewish	iraq_jew11	0.099533	0.025885	0.036193	1.00E-05	0.005978	0.00873	0.823671
Italian_Abruzzo	ItalyAbruzzo9	0.097793	0.001061	0.349168	0.009002	0.007737	0.003058	0.532182
Italian_Abruzzo	ItalyAbruzzo13	0.092249	0.010688	0.366712	1.00E-05	0.000506	0.003262	0.526572
Italian_Abruzzo	ItalyAbruzzo14	0.085584	0.001013	0.353948	0.016008	0.002844	0.005142	0.535462
Italian_Abruzzo	ItalyAbruzzo15	0.100686	0.009136	0.357182	0.003354	0.007008	1.00E-05	0.522624
Italian_Abruzzo	ItalyAbruzzo16	0.08921	0.006258	0.371796	0.007492	0.007773	1.00E-05	0.51746
Italian_Abruzzo	ItalyAbruzzo17	0.095722	0.010804	0.36688	0.008031	0.006208	0.003736	0.508619
Italian_Abruzzo	ItalyAbruzzo19	0.100678	0.004866	0.359744	0.009029	0.005899	1.00E-05	0.519773
Italian_Abruzzo	ItalyAbruzzo20	0.108166	0.0133	0.364195	0.001055	1.00E-05	0.003678	0.509596
Italian_Abruzzo	ItalyAbruzzo21	0.086366	0.015678	0.371352	1.00E-05	0.000214	0.011762	0.514618
Italian_Abruzzo	ItalyAbruzzo22	0.088769	0.00382	0.356597	0.01433	1.00E-05	0.003435	0.533039
Italian_Abruzzo	ItalyAbruzzo23	0.098518	0.005096	0.361313	0.000855	1.00E-05	0.007893	0.526314
Japanese	HGDP00747	0.033085	0.104209	1.00E-05	0.855111	0.001765	1.00E-05	0.00581
Japanese	HGDP00748	0.034101	0.11608	1.00E-05	0.843808	1.00E-05	0.001689	0.004301
Japanese	HGDP00749	0.035368	0.115221	1.00E-05	0.838306	0.006732	0.001543	0.00282
Japanese	HGDP00750	0.038711	0.118795	1.00E-05	0.837081	0.002347	0.003046	1.00E-05
Japanese	HGDP00751	0.04172	0.139609	1.00E-05	0.811734	0.001661	0.004897	0.000371
Japanese	HGDP00752	0.03585	0.116875	1.00E-05	0.838488	0.008756	1.00E-05	1.00E-05
Japanese	HGDP00753	0.024876	0.109313	1.00E-05	0.841568	1.00E-05	0.01274	0.011483
Japanese	HGDP00755	0.036745	0.118911	1.00E-05	0.838365	1.00E-05	0.001122	0.004837
Japanese	HGDP00756	0.039973	0.115562	0.008404	0.829358	1.00E-05	0.006683	1.00E-05
Japanese	HGDP00757	0.036223	0.116506	1.00E-05	0.829958	0.001014	0.003243	0.013039
Japanese	HGDP00758	0.036103	0.102885	1.00E-05	0.843205	0.004044	1.00E-05	0.013742
Japanese	HGDP00759	0.023355	0.118008	1.00E-05	0.852796	0.005165	0.000657	1.00E-05
Japanese	HGDP00760	0.039238	0.105332	1.00E-05	0.850616	0.001849	0.002945	1.00E-05
Japanese	HGDP00761	0.043953	0.119698	1.00E-05	0.835848	0.000471	1.00E-05	1.00E-05
Japanese	HGDP00762	0.03948	0.115766	1.00E-05	0.834507	0.0039	0.006327	1.00E-05
Japanese	HGDP00763	0.031621	0.118968	1.00E-05	0.847314	0.002066	1.00E-05	1.00E-05
Japanese	HGDP00764	0.031632	0.117096	1.00E-05	0.841008	1.00E-05	0.003678	0.006567
Japanese	HGDP00765	0.03455	0.117922	1.00E-05	0.834914	1.00E-05	0.011238	0.001356
Japanese	HGDP00766	0.046191	0.116714	1.00E-05	0.834419	1.00E-05	1.00E-05	0.002646
Japanese	HGDP00767	0.043128	0.118029	1.00E-05	0.829694	0.004547	0.0029	0.001693
Japanese	HGDP00768	0.037014	0.099849	1.00E-05	0.850506	0.007845	1.00E-05	0.004767
Japanese	HGDP00769	0.034383	0.109264	0.00388	0.852184	1.00E-05	0.000269	1.10E-05
Japanese	HGDP00771	0.033853	0.118897	1.00E-05	0.841823	1.00E-05	0.001923	0.003485
Japanese	HGDP00772	0.040164	0.108604	0.005283	0.843533	0.001881	0.000525	1.00E-05
Japanese	HGDP00773	0.039365	0.123281	1.00E-05	0.827536	1.00E-05	0.009788	1.00E-05
Japanese	HGDP00790	0.041039	0.109994	1.00E-05	0.840738	0.003157	0.001802	0.00326
Japanese	HGDP00791	0.049737	0.100017	1.00E-05	0.838501	0.002621	0.002533	0.00658
Japanese	HGDP00828	0.037685	0.134413	1.00E-05	0.817673	1.00E-05	0.010199	1.00E-05
Jordanian	Jordan62	0.065694	0.000605	0.06525	0.008422	0.006905	0.093023	0.760101
Jordanian	Jordan214	0.087461	1.00E-05	0.087702	0.019342	0.003126	0.064867	0.737491
Jordanian	Jordan305	0.0707	0.028811	0.065791	1.00E-05	1.00E-05	0.073159	0.761519
Jordanian	Jordan307	0.041988	0.004279	0.126302	0.027734	2.90E-05	0.082503	0.717166
Jordanian	Jordan382	0.050891	0.003764	0.10005	0.023404	0.003444	0.069948	0.748498
Jordanian	Jordan384	0.063282	0.020698	0.082444	0.003042	1.00E-05	0.091783	0.738742
Jordanian	Jordan387	0.066761	0.016918	0.072381	0.005935	1.00E-05	0.068346	0.769649
Jordanian	Jordan426	0.078339	0.001859	0.092896	0.019268	0.00709	0.068996	0.731552
Jordanian	Jordan445	0.046235	0.001553	0.108608	0.012932	0.007583	0.068397	0.754693
Jordanian	Jordan485	0.048761	0.007164	0.076334	0.019246	1.00E-05	0.109692	0.738793
Jordanian	Jordan502	0.052354	0.019326	0.106261	0.011542	0.007986	0.075533	0.726998
Jordanian	Jordan503	0.111925	0.026149	0.071747	0.025022	0.001814	0.061467	0.701877
Jordanian	Jordan543	0.052987	0.016293	0.101967	0.007002	1.00E-05	0.064229	0.757512
Jordanian	Jordan546	0.061531	0.011834	0.073676	0.011837	0.006967	0.089316	0.744839
Jordanian	Jordan560	0.06449	0.01512	0.081447	0.008679	0.004682	0.058396	0.767186

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Jordanian	Jordan563	0.038493	0.01194	0.056644	0.029359	0.008578	0.067964	0.78702
Jordanian	Jordan603	0.068434	0.001168	0.109528	0.019649	0.004479	0.074441	0.722301
Jordanian	Jordan608	0.053241	0.010245	0.091638	0.015674	0.005715	0.06489	0.758598
Jordanian	Jordan646	0.062236	0.009308	0.088082	0.023253	1.00E-05	0.077773	0.739337
Kabardin	kabardin1_1m	0.229173	0.031939	0.155199	0.038688	1.00E-05	1.00E-05	0.544982
Kabardin	kabardin2_1m	0.231456	0.043823	0.193758	0.031259	0.002107	1.00E-05	0.497587
Kabardin	kabardin4_1m	0.219163	0.047242	0.148618	0.028056	1.00E-05	1.00E-05	0.556901
Karitiana	HGDP01003	0.43562	1.00E-05	1.00E-05	0.56433	1.00E-05	1.00E-05	1.00E-05
Karitiana	HGDP01006	0.449718	1.00E-05	1.00E-05	0.550232	1.00E-05	1.00E-05	1.00E-05
Karitiana	HGDP01013	0.437667	1.00E-05	1.00E-05	0.562283	1.00E-05	1.00E-05	1.00E-05
Karitiana	HGDP01014	0.447696	1.00E-05	1.00E-05	0.552254	1.00E-05	1.00E-05	1.00E-05
Kazakh	Kazakh32cp	0.183375	1.00E-05	0.116981	0.545626	1.00E-05	0.001541	0.152457
Kazakh	Kazakh34cp	0.199594	0.005369	0.141569	0.531954	1.00E-05	0.0027	0.118805
Kazakh	Kazakh36cp	0.199916	1.00E-05	0.105892	0.486058	1.00E-05	0.016492	0.191622
Kazakh	Kazakh46cp	0.182613	0.014495	0.121429	0.532764	0.000775	0.006032	0.141891
Kazakh	Kazakh48cp	0.188961	1.00E-05	0.114847	0.562506	1.00E-05	0.00951	0.124155
Kazakh	Kazakh52cp	0.179579	0.004276	0.142097	0.563938	0.001969	0.010768	0.097374
Kazakh	Kazakh54cp	0.179256	0.009764	0.125619	0.55504	1.00E-05	0.004261	0.126049
Kazakh	Kazakh56cp	0.185686	0.007586	0.133131	0.556203	0.00638	0.011	0.100015
Kazakh	Kazakh58cp	0.177693	1.00E-05	0.134942	0.522837	0.007798	1.00E-05	0.156709
Kazakh	Kazakh62cp	0.208156	1.00E-05	0.122118	0.515032	1.00E-05	0.006148	0.148525
Kazakh	Kazakh63cp	0.194609	0.005966	0.13722	0.5312	1.00E-05	0.011748	0.119247
Kazakh	Kazakh65cp	0.176858	1.00E-05	0.152873	0.558194	1.00E-05	0.007363	0.104691
Kazakh	Kazakh67cp	0.18576	0.002931	0.121208	0.559599	1.00E-05	0.000764	0.129729
Kazakh	Kazakh70cp	0.196996	0.002243	0.201349	0.464586	1.00E-05	0.015983	0.118834
Kazakh	Kazakh73cp	0.190882	0.007962	0.148595	0.524311	0.001591	0.014526	0.112133
Kazakh	kazakh164	0.17891	0.000328	0.105168	0.580326	1.00E-05	0.001621	0.133637
Kazakh	kazakh178	0.177947	1.00E-05	0.129761	0.562299	0.001525	0.003974	0.124482
Ket	ket1	0.306222	1.00E-05	0.161427	0.523816	1.00E-05	0.008506	1.00E-05
Ket	ket2	0.301443	1.00E-05	0.128082	0.570436	1.00E-05	1.00E-05	1.00E-05
Ket	ket3	0.299999	1.00E-05	0.12699	0.572971	1.00E-05	1.00E-05	1.00E-05
Ket	ket14	0.303002	1.00E-05	0.144245	0.552713	1.00E-05	1.00E-05	1.00E-05
Khakass	Khakass2	0.248372	1.00E-05	0.15419	0.564785	1.00E-05	0.006029	0.026604
Khakass	Khakass4	0.216447	1.00E-05	0.10134	0.628132	0.002526	0.003802	0.047744
Khakass	Khakass5_123	0.245597	1.00E-05	0.132858	0.580042	1.00E-05	0.006779	0.034704
Khakass	Khakass6	0.264974	1.00E-05	0.179869	0.507073	1.00E-05	0.014354	0.033711
Khakass	Khakass7	0.257276	1.00E-05	0.132766	0.589625	1.00E-05	0.01629	0.004023
Khakass	Khakass8_238	0.227547	1.00E-05	0.117652	0.624826	1.00E-05	0.006045	0.02391
Khakass	Khakass9_162	0.256969	1.00E-05	0.144171	0.567318	1.00E-05	0.009463	0.022059
Khakass	Khakass13	0.24546	1.00E-05	0.098354	0.623397	0.005528	0.004433	0.022818
Khakass	Khakass15_223	0.22547	1.00E-05	0.088498	0.634551	0.008566	0.00205	0.040856
Khakass	Khakass16_101	0.266976	1.00E-05	0.132495	0.53194	1.00E-05	0.013043	0.055527
Khakass	Khakass17_306	0.262998	1.00E-05	0.139179	0.560004	1.00E-05	0.003899	0.0339
Khakass	Khakass35_386	0.24602	1.00E-05	0.150094	0.567836	1.00E-05	0.004877	0.031153
Khakass	Khakass58	0.257632	1.00E-05	0.110473	0.560983	1.00E-05	0.015064	0.055828
Kirghiz	kirghiz1_1m	0.17917	0.004345	0.087688	0.589109	0.005188	0.002357	0.132144
Kirghiz	kirghiz3_1m	0.164877	1.00E-05	0.074761	0.613444	0.003403	1.00E-05	0.143494
Kirghiz	kirgiz21	0.189656	1.00E-05	0.075293	0.598301	0.003597	0.004347	0.128796
Kirghiz	kirgiz22	0.181959	1.00E-05	0.095187	0.575623	0.002068	0.006052	0.139101
Kirghiz	kirgiz23	0.177615	0.004377	0.087787	0.589341	1.00E-05	0.010408	0.130463
Kirghiz	kirgiz24	0.177238	1.00E-05	0.09885	0.588477	0.003546	1.00E-05	0.131869
Kirghiz	kirgiz25	0.18004	1.00E-05	0.09292	0.577906	1.00E-05	0.013848	0.135267
Kirghiz	kirgiz28	0.199921	0.018474	0.091742	0.585733	0.010203	1.00E-05	0.093916
Kirghiz	kirgiz30	0.182521	0.000123	0.06835	0.615278	1.00E-05	0.011581	0.122137
Kirghiz	kirgiz31	0.19075	0.00906	0.072137	0.538114	0.009896	0.009306	0.170737
Kirghiz	kirgiz33	0.200964	1.00E-05	0.088094	0.574693	1.00E-05	0.007419	0.128811
Kirghiz	kirgiz34	0.185897	1.00E-05	0.099685	0.543265	1.00E-05	0.012054	0.159079
Kirghiz	kirgiz35	0.200341	0.012538	0.08896	0.560843	0.004553	1.00E-05	0.132756
Kirghiz	kirgiz36	0.203331	0.017588	0.090083	0.537643	1.00E-05	0.012668	0.138677
Kirghiz	kirgiz37	0.175086	1.00E-05	0.10689	0.563586	0.0037	0.005982	0.144746
Kirghiz	KirgizKGN8	0.186874	0.001553	0.101413	0.560372	1.00E-05	0.006784	0.142994
Kirghiz	KirgizKGN62	0.17924	1.00E-05	0.072926	0.653698	1.00E-05	0.005073	0.089043

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Kirghiz	KirgizKGN66	0.183521	0.003055	0.083997	0.605228	0.000714	0.004865	0.11862
Kirghiz	KirgizKGN71	0.204995	1.00E-05	0.063108	0.612623	1.00E-05	0.013908	0.105346
Kirghiz	KirgizKGN82	0.186796	1.00E-05	0.077869	0.595613	1.00E-05	0.004954	0.134748
Kirghiz	KirgizKGN84	0.191761	1.00E-05	0.067231	0.622672	0.001301	0.000863	0.116162
Kosovar	Kosovo1_GSM1424627	0.11224	0.014128	0.463263	0.007594	8.80E-05	1.00E-05	0.402678
Kosovar	Kosovo7_GSM1424628	0.103144	0.021253	0.454487	1.00E-05	1.00E-05	1.00E-05	0.421086
Kosovar	Kosovo8_GSM1424629	0.122726	0.01677	0.409377	1.00E-05	1.00E-05	1.00E-05	0.451097
Kosovar	Kosovo11_GSM1424630	0.107844	0.012577	0.46026	0.006961	0.00592	1.00E-05	0.406428
Kosovar	Kosovo12_GSM1424631	0.118509	0.02497	0.460899	0.000813	0.00318	0.000154	0.391475
Kosovar	Kosovo14_GSM1424632	0.118614	0.010221	0.480724	1.00E-05	0.001152	1.00E-05	0.389269
Kosovar	Kosovo15_GSM1424633	0.107812	0.008013	0.445432	0.006898	0.006231	0.000527	0.425087
Kosovar	Kosovo16_GSM1424634	0.111435	0.020985	0.461763	1.00E-05	1.00E-05	1.00E-05	0.405786
Kosovar	Kosovo18_GSM1424635	0.120678	0.019533	0.442356	1.00E-05	1.00E-05	1.00E-05	0.417404
Kumyk	kumyk11_1m	0.257515	0.046884	0.168199	0.020403	0.00114	1.00E-05	0.50585
Kumyk	kumyk13_1m	0.245467	0.049374	0.175771	0.006232	0.002399	1.00E-05	0.520746
Kumyk	kumyk14_1m	0.227381	0.036214	0.222813	0.032058	1.00E-05	1.00E-05	0.481514
Kumyk	Kumyk22	0.216062	0.03679	0.153	0.035877	1.00E-05	1.00E-05	0.558252
Kumyk	kumyks1	0.232974	0.036884	0.168584	0.074187	1.00E-05	1.00E-05	0.487351
Kumyk	kumyks4	0.229115	0.054207	0.169001	0.022389	1.00E-05	1.00E-05	0.525267
Kumyk	kumyks5	0.221752	0.047246	0.17904	0.042397	1.00E-05	1.00E-05	0.509546
Kumyk	kumyks6	0.232059	0.044534	0.180251	0.03368	0.00356	1.00E-05	0.505905
Kumyk	kumyks7	0.219775	0.060947	0.116032	0.023093	0.00277	1.00E-05	0.577373
Kumyk	kumyks10	0.232743	0.045688	0.162798	1.00E-05	1.00E-05	1.00E-05	0.558741
Kumyk	kumyks11	0.225639	0.052675	0.170376	0.050215	1.00E-05	0.001335	0.49975
Kumyk	kumyks13	0.21048	0.051558	0.139478	0.029077	0.006669	1.00E-05	0.562728
Kumyk	kumyks15	0.218101	0.061128	0.140629	0.009339	0.003305	1.00E-05	0.567488
Kumyk	kumyks108	0.239484	0.055977	0.111198	0.017384	0.002878	0.001238	0.571841
Kumyk	kumyks110	0.253611	0.040615	0.161705	0.025765	0.003567	1.00E-05	0.514727
Kumyk	kumyks111	0.228168	0.051251	0.132516	0.011463	0.002924	1.00E-05	0.573668
Kurdish	kurd1101	0.183015	0.047308	0.074123	1.00E-05	0.00533	0.001683	0.688531
Kurdish	kurd1156	0.171036	0.044955	0.031048	1.00E-05	1.00E-05	1.00E-05	0.752931
Kurdish	kurd1159	0.187404	0.046149	0.081169	1.00E-05	0.004448	0.000927	0.679894
Kurdish	kurd1160	0.20087	0.035193	0.075697	1.00E-05	0.007458	1.00E-05	0.680762
Kurdish	kurd1173	0.191803	0.05054	0.050266	1.00E-05	0.007156	1.00E-05	0.700215
Kurdish	kurd1198	0.182826	0.041741	0.084151	1.00E-05	1.60E-05	1.00E-05	0.691246
Lahu	HGDP01317	1.00E-05	0.312947	1.00E-05	0.685374	0.001639	1.00E-05	1.00E-05
Lahu	HGDP01318	0.003386	0.366043	1.00E-05	0.630531	1.00E-05	1.00E-05	1.00E-05
Lahu	HGDP01319	0.009574	0.348766	0.001097	0.639871	1.00E-05	1.00E-05	0.000671
Lahu	HGDP01320	1.00E-05	0.368888	1.00E-05	0.631062	1.00E-05	1.00E-05	1.00E-05
Lahu	HGDP01321	1.00E-05	0.359785	0.006739	0.633435	1.00E-05	1.00E-05	1.00E-05
Lahu	HGDP01323	1.00E-05	0.335464	0.003105	0.655009	0.002243	0.00416	1.00E-05
Lahu	HGDP01326	0.004529	0.313694	0.000996	0.680751	1.00E-05	1.00E-05	1.00E-05
Lebanese_Christian	312	0.066963	0.000273	0.087239	0.010967	0.005016	0.004723	0.824818
Lebanese_Christian	501	0.065254	0.009986	0.128143	1.00E-05	1.00E-05	0.01517	0.781426
Lebanese_Christian	657	0.073045	1.00E-05	0.127046	0.01014	1.00E-05	0.026028	0.763722
Lebanese_Christian	820	0.072957	0.014751	0.10296	1.00E-05	0.000649	0.019676	0.788997
Lebanese_Christian	879	0.057834	0.017094	0.101827	0.003873	0.008742	0.01153	0.799099
Lebanese_Christian	912	0.070558	0.002819	0.103517	0.00275	0.001928	0.011581	0.806846
Lebanese_Christian	922	0.057499	1.00E-05	0.104404	0.006769	0.0036	0.016815	0.810903
Lebanese_Christian	926	0.043735	1.00E-05	0.080353	0.020182	0.001953	0.010239	0.843529
Lebanese_Christian	977	0.06302	0.02252	0.086956	2.00E-05	0.010091	1.00E-05	0.817384
Lebanese_Christian	997	0.057381	0.006862	0.123164	0.012176	1.00E-05	0.015078	0.785328
Lebanese_Christian	1078	0.057042	1.00E-05	0.085095	0.009105	4.20E-05	0.012892	0.835814
Lebanese_Christian	1131	0.071419	0.018404	0.087866	1.00E-05	0.00535	0.007464	0.809487
Lebanese_Christian	1223	0.06557	0.007528	0.0717	1.00E-05	1.00E-05	0.02058	0.834601
Lebanese_Christian	1356	0.06408	0.009871	0.108227	1.00E-05	0.006209	0.012257	0.799347
Lebanese_Christian	1379	0.084965	0.003698	0.106061	0.008245	0.00213	0.016308	0.778592
Lebanese_Christian	1473	0.081149	0.011825	0.108424	0.005835	0.007915	0.007726	0.777126
Lebanese_Christian	1631	0.081237	0.008916	0.109673	0.002119	0.000855	0.019137	0.778062
Lebanese_Christian	1698	0.070207	0.009882	0.08947	0.005826	0.00142	0.013604	0.80959
Lebanese_Christian	1762	0.061046	0.005555	0.114842	1.00E-05	1.00E-05	0.019534	0.799003
Lebanese_Christian	1788	0.057934	0.01317	0.129195	0.008527	1.00E-05	0.00797	0.783194

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Lebanese_Christian		1801	0.076142	0.008858	0.081643	1.00E-05	1.00E-05	0.014659	0.818679
Lebanese_Christian		1877	0.074181	1.00E-05	0.107976	0.005427	0.005631	0.023153	0.783621
Lebanese_Christian		1934	0.044768	0.004688	0.108085	0.011968	0.000126	0.016113	0.814252
Lebanese_Christian		1949	0.073497	1.00E-05	0.084987	0.003773	0.010142	0.001295	0.826297
Lebanese_Christian		1986	0.073198	0.004688	0.086581	0.010907	1.00E-05	0.012837	0.811178
Lebanese_Muslim		118	0.095825	0.013314	0.132735	1.00E-05	0.007968	0.021265	0.728884
Lebanese_Muslim		645	0.099211	0.007127	0.090159	1.00E-05	0.002677	0.042426	0.75839
Lebanese_Muslim		710	0.096299	0.028037	0.08894	1.00E-05	0.005618	0.041695	0.739401
Lebanese_Muslim		716	0.085796	0.007996	0.140109	0.004293	0.011997	0.036516	0.713293
Lebanese_Muslim		1021	0.083232	0.016514	0.11619	0.00674	1.00E-05	0.038265	0.73905
Lebanese_Muslim		1086	0.091694	0.013526	0.103225	0.006608	0.009552	0.016609	0.758785
Lebanese_Muslim		1110	0.088591	0.008946	0.099723	0.010882	1.00E-05	0.03516	0.756687
Lebanese_Muslim		1127	0.074313	0.013136	0.122654	0.010615	0.004662	0.045473	0.729146
Lebanese_Muslim		1148	0.099764	0.022114	0.088038	1.00E-05	0.011047	0.021418	0.757609
Lebanese_Muslim		1203	0.123949	0.026882	0.09079	0.012054	0.009113	0.045273	0.691938
Lebanese_Muslim		1226	0.098667	0.022361	0.088967	1.00E-05	1.00E-05	0.024598	0.765387
Lebanese_Muslim		1315	0.087573	0.024461	0.119496	1.00E-05	0.004867	0.0185	0.745092
Lebanese_Muslim		1338	0.093227	0.010693	0.116528	0.002133	0.005596	0.053757	0.718065
Lebanese_Muslim		1353	0.090232	0.017012	0.109754	1.70E-05	1.00E-05	0.045301	0.737674
Lebanese_Muslim		1555	0.098938	0.025239	0.109001	0.002918	0.006959	0.028445	0.728499
Lebanese_Muslim		1590	0.101798	0.00529	0.083937	0.013529	1.00E-05	0.037107	0.758329
Lebanese_Muslim		1592	0.081004	0.001035	0.102933	0.031461	1.00E-05	0.041501	0.742057
Lebanese_Muslim		1634	0.09998	0.00968	0.117089	0.014015	1.00E-05	0.055429	0.703796
Lebanese_Muslim		1692	0.088471	0.019381	0.114627	1.00E-05	0.00164	0.05265	0.72322
Lebanese_Muslim		1832	0.090288	0.022697	0.111813	1.00E-05	0.004925	0.027797	0.742469
Lebanese_Muslim		1840	0.087089	0.021704	0.098015	1.00E-05	1.00E-05	0.047481	0.745692
Lebanese_Muslim		1860	0.098844	0.011136	0.111339	0.01422	0.00554	0.025318	0.733603
Lebanese_Muslim		1902	0.098459	0.00723	0.122427	0.00781	0.010067	0.010676	0.74333
Lebanese_Muslim		1979	0.098111	0.019402	0.094482	0.002112	0.001621	0.042614	0.741659
Lebanese_Muslim		2306	0.105397	0.023827	0.12736	0.00227	0.01179	0.034305	0.695052
Lezgin	lez3		0.298746	0.046832	0.169352	1.00E-05	1.00E-05	1.00E-05	0.485041
Lezgin	lez7		0.258848	0.047145	0.142727	1.00E-05	1.00E-05	1.00E-05	0.55125
Lezgin	lez9		0.263748	0.040239	0.182523	1.00E-05	1.00E-05	1.00E-05	0.51346
Lezgin	lez13		0.276442	0.031114	0.177136	1.00E-05	1.00E-05	1.00E-05	0.515278
Lezgin	lez15		0.267229	0.050476	0.161093	1.00E-05	1.00E-05	1.00E-05	0.521172
Lezgin	lez17		0.26796	0.031777	0.151911	1.00E-05	1.00E-05	1.00E-05	0.548322
Lezgin	lez24		0.262089	0.044396	0.146429	1.00E-05	1.00E-05	1.00E-05	0.547056
Lezgin	lez25		0.282677	0.039644	0.16294	1.00E-05	1.00E-05	1.00E-05	0.514709
Lezgin	lez31		0.267824	0.050426	0.147135	1.00E-05	1.00E-05	1.00E-05	0.534585
Lezgin	lez33		0.268913	0.043571	0.167678	1.00E-05	1.00E-05	1.00E-05	0.519807
Lezgin	lez36		0.260605	0.045599	0.157604	1.00E-05	1.00E-05	1.00E-05	0.536162
Lezgin	lez37		0.25668	0.046518	0.156531	1.00E-05	1.00E-05	1.00E-05	0.540241
Lezgin	lez38		0.258675	0.047754	0.156113	1.00E-05	1.10E-05	1.00E-05	0.537427
Lezgin	lez40		0.280861	0.032224	0.168559	1.00E-05	1.00E-05	1.00E-05	0.518325
Lezgin	lez42		0.263205	0.041475	0.144863	1.00E-05	1.00E-05	1.00E-05	0.550427
Lezgin	lez44		0.252916	0.048211	0.140339	1.00E-05	1.00E-05	1.00E-05	0.558505
Lezgin	lez49		0.255799	0.048389	0.188004	1.00E-05	1.00E-05	1.00E-05	0.507778
Lezgin	lez52		0.295882	0.039313	0.202157	1.00E-05	1.00E-05	1.00E-05	0.462618
Lezgin	lezgin8_1m		0.268918	0.044486	0.16177	1.00E-05	0.002567	1.00E-05	0.52224
Lezgin	lezgin19_1m		0.246612	0.047511	0.163685	1.00E-05	0.001846	0.000715	0.539621
Lezgin	lezgin20_1m		0.26468	0.046957	0.176847	1.00E-05	1.00E-05	1.00E-05	0.511486
Lithuanian	lithuania1		0.198041	0.02605	0.733124	0.005308	1.00E-05	0.00608	0.031386
Lithuanian	lithuania2		0.203306	0.026914	0.755375	1.00E-05	6.80E-05	0.014317	1.00E-05
Lithuanian	lithuania3		0.189355	0.028529	0.737646	0.002035	1.00E-05	0.000579	0.041847
Lithuanian	lithuania4		0.211634	0.019587	0.760301	1.00E-05	0.007455	0.001003	1.00E-05
Lithuanian	lithuania5		0.193905	0.034562	0.758669	1.00E-05	0.005734	0.007111	1.00E-05
Lithuanian	lithuania6		0.180537	0.03845	0.691846	0.004092	0.001118	0.008118	0.075838
Lithuanian	lithuania7		0.20432	0.024021	0.754883	1.00E-05	0.00078	0.015975	1.00E-05
Lithuanian	lithuania8		0.1964	0.021514	0.738255	0.005365	0.003545	0.009641	0.025279
Lithuanian	lithuania9		0.202235	0.029434	0.7533	1.00E-05	0.00764	0.007372	1.00E-05
Lithuanian	lithuania10		0.196558	0.039757	0.759443	1.00E-05	0.001597	0.002626	1.00E-05
Maasai	NA21295		1.00E-05	1.00E-05	1.00E-05	0.007506	0.097266	0.704955	0.190243

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Maasai	NA21297	1.00E-05	0.006088	0.002748	0.00218	0.088606	0.698648	0.20172
Maasai	NA21303	1.00E-05	1.00E-05	0.002245	0.005927	0.052614	0.696818	0.242376
Maasai	NA21311	1.00E-05	1.00E-05	1.00E-05	0.013225	0.063269	0.680746	0.242729
Maasai	NA21318	1.00E-05	1.00E-05	1.00E-05	0.006166	0.081406	0.69408	0.218318
Maasai	NA21333	1.00E-05	1.00E-05	1.00E-05	0.007363	0.076362	0.694722	0.221522
Maasai	NA21336	1.00E-05	1.00E-05	1.00E-05	0.006259	0.062464	0.69748	0.233767
Maasai	NA21344	0.017659	0.015912	1.00E-05	0.011266	0.077433	0.656106	0.221613
Maasai	NA21353	0.006616	1.00E-05	0.000225	0.007105	0.087101	0.695273	0.203671
Maasai	NA21355	1.00E-05	0.011736	1.00E-05	1.00E-05	0.059291	0.713896	0.215046
Maasai	NA21359	1.00E-05	0.009707	1.00E-05	0.005067	0.074155	0.694657	0.216394
Maasai	NA21360	0.000768	0.005262	1.00E-05	0.011101	0.081701	0.692517	0.208643
Maasai	NA21363	1.00E-05	1.00E-05	1.00E-05	0.022636	0.061601	0.683275	0.232459
Maasai	NA21364	0.002296	0.003819	1.00E-05	0.006039	0.088004	0.689331	0.210501
Maasai	NA21370	1.00E-05	0.001514	1.00E-05	0.003531	0.086238	0.686709	0.221989
Maasai	NA21371	1.00E-05	1.00E-05	1.00E-05	0.01257	0.060663	0.688179	0.238558
Maasai	NA21379	1.00E-05	1.00E-05	1.00E-05	0.011315	0.087254	0.699579	0.201822
Maasai	NA21381	0.002514	1.00E-05	1.00E-05	0.010113	0.082246	0.684711	0.220395
Maasai	NA21387	0.012223	0.001987	1.00E-05	0.008469	0.098283	0.707064	0.171964
Maasai	NA21388	1.00E-05	1.00E-05	1.00E-05	0.015508	0.069514	0.692587	0.222361
Maasai	NA21390	1.00E-05	1.00E-05	1.00E-05	0.013577	0.056571	0.690686	0.239136
Maasai	NA21400	1.00E-05	1.00E-05	1.00E-05	0.011129	0.068468	0.688862	0.231511
Maasai	NA21402	1.00E-05	1.00E-05	1.00E-05	0.007257	0.070986	0.692967	0.228761
Maasai	NA21403	1.00E-05	1.00E-05	1.00E-05	0.007493	0.066953	0.705474	0.22005
Maasai	NA21418	1.00E-05	1.00E-05	1.00E-05	0.014906	0.063631	0.691933	0.229501
Maasai	NA21421	1.00E-05	1.00E-05	1.00E-05	0.008359	0.074342	0.69515	0.222119
Maasai	NA21434	1.00E-05	1.00E-05	1.00E-05	0.009441	0.069216	0.690753	0.230561
Maasai	NA21436	0.035329	0.022466	0.003402	0.015391	0.04391	0.60376	0.275743
Maasai	NA21438	1.00E-05	1.00E-05	1.00E-05	0.009927	0.082858	0.701277	0.205908
Maasai	NA21440	1.00E-05	0.003632	1.00E-05	1.00E-05	0.054741	0.70441	0.237187
Maasai	NA21441	1.00E-05	0.002214	1.00E-05	0.015653	0.083639	0.696814	0.201661
Maasai	NA21447	1.00E-05	1.70E-05	1.00E-05	0.016563	0.060741	0.712434	0.210225
Maasai	NA21448	0.018133	1.00E-05	1.00E-05	0.010694	0.072951	0.67878	0.219422
Maasai	NA21454	1.00E-05	1.00E-05	1.00E-05	0.003845	0.077145	0.697128	0.221852
Maasai	NA21457	1.00E-05	1.00E-05	1.00E-05	0.01653	0.060578	0.687857	0.235005
Maasai	NA21476	1.00E-05	1.00E-05	1.00E-05	0.014097	0.076598	0.692163	0.217112
Maasai	NA21489	1.00E-05	1.40E-05	1.00E-05	0.014623	0.06915	0.693986	0.222207
Maasai	NA21491	1.00E-05	0.002382	1.00E-05	0.006262	0.076759	0.683788	0.230788
Maasai	NA21510	1.00E-05	1.00E-05	1.00E-05	0.012467	0.073785	0.689087	0.224631
Maasai	NA21512	0.017874	0.008981	1.00E-05	0.012281	0.064669	0.624614	0.271571
Maasai	NA21517	0.002883	1.00E-05	1.00E-05	0.008419	0.090821	0.704741	0.193117
Maasai	NA21524	1.00E-05	1.00E-05	1.00E-05	1.00E-05	0.081497	0.692978	0.225484
Maasai	NA21526	1.00E-05	1.00E-05	1.00E-05	0.019132	0.073535	0.67527	0.232033
Maasai	NA21574	0.009286	0.009925	1.00E-05	0.007754	0.1269	0.717239	0.128885
Maasai	NA21577	0.003371	1.00E-05	0.002376	0.006921	0.131811	0.697302	0.158209
Maasai	NA21578	0.002665	0.003036	0.005452	0.021566	0.074069	0.661981	0.23123
Maasai	NA21580	1.00E-05	1.00E-05	1.00E-05	0.015247	0.0664	0.680323	0.238
Maasai	NA21582	1.00E-05	1.00E-05	1.00E-05	0.021443	0.067662	0.666165	0.2447
Maasai	NA21583	1.00E-05	0.000502	1.00E-05	0.009574	0.062151	0.703119	0.224634
Maasai	NA21596	1.00E-05	1.00E-05	1.00E-05	0.011185	0.062266	0.690389	0.23613
Maasai	NA21599	1.00E-05	0.004938	1.00E-05	0.006149	0.06497	0.692683	0.231241
Maasai	NA21600	1.00E-05	0.00578	1.00E-05	0.002777	0.058438	0.70636	0.226624
Maasai	NA21611	1.00E-05	0.003375	1.00E-05	0.01186	0.081785	0.686927	0.216033
Maasai	NA21616	1.00E-05	0.003657	1.00E-05	0.01484	0.107831	0.679701	0.19395
Maasai	NA21619	1.00E-05	0.003174	1.00E-05	0.002039	0.07759	0.70914	0.208036
Maasai	NA21631	1.00E-05	1.00E-05	1.00E-05	0.009701	0.070677	0.686901	0.232691
Maasai	NA21632	1.00E-05	1.00E-05	1.00E-05	0.006917	0.072396	0.69317	0.227488
Maasai	NA21685	0.014129	0.008781	0.017031	1.00E-05	0.141546	0.716089	0.102415
Maasai	NA21689	0.002376	0.005411	1.00E-05	0.002354	0.123937	0.711197	0.153942
Maasai	NA21693	1.00E-05	1.00E-05	1.00E-05	0.017643	0.072385	0.681252	0.22869
Maasai	NA21717	0.032712	0.022438	0.002668	0.018954	0.050757	0.605616	0.266856
Maasai	NA21719	0.003676	0.012689	0.000656	0.003374	0.106032	0.705926	0.167646
Maasai	NA21722	0.028711	0.009901	1.00E-05	0.015539	0.063587	0.638729	0.243524

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Maasai	NA21738	1.00E-05	1.00E-05	1.00E-05	0.010238	0.081637	0.681517	0.226578
Maasai	NA21739	0.006922	0.001507	1.00E-05	0.01021	0.086788	0.72414	0.170423
Maasai	NA21768	0.00766	0.007214	1.00E-05	0.00402	0.117401	0.712212	0.151484
Maasai	NA21776	0.007307	0.003946	0.005563	0.001782	0.12462	0.724431	0.132351
Maasai	NA21784	1.00E-05	0.000565	1.00E-05	0.00823	0.063027	0.688094	0.240064
Maasai	NA21825	0.013679	0.009264	1.00E-05	0.010361	0.067968	0.665255	0.233463
Maasai	NA21826	0.013235	0.011376	1.00E-05	1.00E-05	0.133059	0.725551	0.116759
Macedonian	Macedonian2_GSM142	0.126702	0.01437	0.473657	1.00E-05	0.006851	1.00E-05	0.3784
Macedonian	Macedonian3_GSM142	0.150399	0.019723	0.560733	1.00E-05	0.000909	1.00E-05	0.268216
Macedonian	Macedonian6_GSM142	0.138856	0.025386	0.511836	0.001622	0.006597	1.00E-05	0.315691
Macedonian	Macedonian7_GSM142	0.127984	0.01881	0.526635	0.008432	0.001284	0.005799	0.311055
Macedonian	Macedonian8_GSM142	0.107705	0.018275	0.453445	1.00E-05	1.00E-05	1.00E-05	0.420545
Macedonian	Macedonian9_GSM142	0.125364	0.009867	0.524332	0.000882	0.000646	0.005407	0.333501
Macedonian	Macedonian10_GSM142	0.123153	0.014665	0.486041	0.001222	0.002906	0.000483	0.371531
Macedonian	Macedonian12_GSM142	0.138393	0.023614	0.492171	1.00E-05	0.001839	0.004093	0.339881
Macedonian	Macedonian14_GSM142	0.13611	0.01962	0.521991	0.010528	1.00E-05	1.00E-05	0.311729
Macedonian	Macedonian17b-d_GSM	0.117587	0.020058	0.482391	0.002019	0.0075	1.00E-05	0.370435
Macedonian	Macedonian19_GSM142	0.130851	0.009184	0.49409	0.007916	1.00E-05	0.000931	0.357018
Macedonian	Macedonian20_GSM142	0.14223	0.02223	0.499991	1.00E-05	0.00524	1.00E-05	0.330289
Macedonian	Macedonian21_GSM142	0.132766	0.025045	0.517741	1.00E-05	0.003389	1.00E-05	0.321039
Macedonian	Macedonian22_GSM142	0.124828	0.02201	0.53069	0.001849	1.00E-05	0.005051	0.315563
Malay	SGVP00026	1.00E-05	0.546643	0.017286	0.436031	1.00E-05	1.00E-05	1.00E-05
Malay	SGVP00063	0.007767	0.372088	0.018824	0.593263	0.002733	1.00E-05	0.005314
Malay	SGVP00089	0.003269	0.531568	0.011126	0.42219	0.00177	0.014069	0.016009
Malay	SGVP00091	0.005752	0.538852	0.037729	0.398853	1.00E-05	0.010169	0.008636
Malay	SGVP00120	0.043293	0.503779	0.02239	0.383938	1.00E-05	0.007815	0.038776
Malay	SGVP00141	1.00E-05	0.559615	0.019263	0.417946	1.00E-05	0.003147	1.00E-05
Malay	SGVP00174	0.049599	0.451474	0.005233	0.442693	0.001082	0.009842	0.040077
Malay	SGVP00175	0.004197	0.520635	0.010175	0.438944	0.006291	0.000928	0.018831
Malay	SGVP00179	0.110518	0.355048	1.00E-05	0.377066	0.003518	0.022744	0.131097
Malay	SGVP00248	1.00E-05	0.566228	0.012106	0.421626	1.00E-05	1.00E-05	1.00E-05
Malay	SGVP00249	1.00E-05	0.565473	0.02085	0.407705	0.001946	0.004006	1.00E-05
Malay	SGVP00277	1.00E-05	0.474922	0.012427	0.501756	0.000553	0.010322	1.00E-05
Malay	SGVP00280	1.00E-05	0.562475	0.003172	0.426787	1.00E-05	0.000618	0.006927
Malay	SGVP00281	1.00E-05	0.437393	0.014203	0.545863	1.00E-05	0.002512	1.00E-05
Malay	SGVP00316	0.026534	0.54209	0.016485	0.411179	1.00E-05	0.003691	1.00E-05
Malay	SGVP00324	0.022644	0.502981	0.033412	0.424927	0.002074	0.008344	0.005618
Malay	SGVP00340	1.00E-05	0.47555	0.005649	0.51876	1.00E-05	1.00E-05	1.00E-05
Malay	SGVP00352	0.008601	0.443373	0.024753	0.517297	0.000404	1.00E-05	0.005562
Malay	SGVP00353	1.00E-05	0.572158	0.003298	0.424504	1.00E-05	1.00E-05	1.00E-05
Malay	SGVP00354	1.00E-05	0.575177	0.007714	0.416892	0.000187	1.00E-05	1.00E-05
Malay	SGVP00363	0.004778	0.545928	0.034924	0.400336	0.004285	0.003165	0.006584
Malay	SGVP00364	0.092639	0.462882	1.00E-05	0.331999	1.00E-05	0.012418	0.100042
Malay	SGVP00368	0.002161	0.480292	0.002589	0.478184	0.00095	1.00E-05	0.035815
Malay	SGVP00369	0.013897	0.537926	0.036701	0.402791	0.003268	0.005407	1.00E-05
Malay	SGVP00400	0.022804	0.460484	0.022383	0.45161	1.00E-05	0.012994	0.029714
Malay	SGVP00401	1.00E-05	0.586024	0.010411	0.39919	1.00E-05	0.004344	1.00E-05
Malay	SGVP00404	1.00E-05	0.462788	0.015448	0.518796	0.002939	1.00E-05	1.00E-05
Malay	SGVP00443	0.003506	0.447644	0.027054	0.507593	0.001551	0.002831	0.009822
Malay	SGVP00444	1.00E-05	0.463658	0.022087	0.502887	1.00E-05	0.004812	0.006535
Malay	SGVP00447	0.081091	0.477904	0.009907	0.328914	1.00E-05	0.010385	0.09179
Malay	SGVP00453	0.013472	0.53944	0.013731	0.427944	1.00E-05	0.001986	0.003416
Malay	SGVP00458	0.013778	0.475284	0.018457	0.469132	1.00E-05	0.011976	0.011363
Malay	SGVP00460	0.023255	0.524129	0.032073	0.406452	1.00E-05	0.008832	0.005249
Malay	SGVP00463	0.019607	0.547735	0.029276	0.398255	0.005104	1.20E-05	1.00E-05
Malay	SGVP00465	1.00E-05	0.554591	0.016893	0.423452	0.000182	0.004861	1.00E-05
Malay	SGVP00466	0.005587	0.514051	0.028982	0.448691	0.001678	0.001	1.00E-05
Malay	SGVP00468	0.09068	0.377181	1.00E-05	0.395758	0.003482	0.024012	0.108878
Malay	SGVP00469	0.060359	0.451427	0.013612	0.369949	1.00E-05	0.020288	0.084355
Malay	SGVP00470	1.00E-05	0.591437	0.012825	0.395698	1.00E-05	1.00E-05	1.00E-05
Malay	SGVP00471	0.024016	0.530601	0.038082	0.392313	0.006804	0.000104	0.008081
Malay	SGVP00473	1.00E-05	0.581071	0.007827	0.4064	1.00E-05	0.004671	1.00E-05

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Malay	SGVP00474	1.00E-05	0.550219	0.015894	0.433559	1.00E-05	0.000299	1.00E-05
Malay	SGVP00475	0.00319	0.535139	0.013206	0.433348	1.00E-05	0.015096	1.00E-05
Malay	SGVP00476	0.026174	0.507645	0.028338	0.411064	0.003928	0.010535	0.012315
Malay	SGVP00477	0.018909	0.420319	0.011186	0.447202	3.80E-05	0.018301	0.084045
Malay	SGVP00479	0.014416	0.538067	0.017925	0.415373	1.00E-05	0.006215	0.007994
Malay	SGVP00480	1.00E-05	0.553186	0.016179	0.430595	1.00E-05	1.00E-05	1.00E-05
Malay	SGVP00481	0.008297	0.39616	1.00E-05	0.541088	0.003023	0.000916	0.050506
Malay	SGVP00483	0.013355	0.524364	0.036541	0.422835	0.000421	0.002475	1.00E-05
Malay	SGVP00485	0.022114	0.517094	0.018876	0.415356	0.004352	1.00E-05	0.022197
Malay	SGVP00492	0.026565	0.540472	0.030554	0.379795	1.00E-05	0.009305	0.013299
Malay	SGVP00494	1.00E-05	0.472608	0.010714	0.49427	0.002781	0.004961	0.014656
Malay	SGVP00497	0.020125	0.510699	0.009375	0.420464	0.000225	0.016364	0.022747
Malay	SGVP00498	0.017299	0.491805	0.024972	0.431207	0.001772	0.003485	0.02946
Malay	SGVP00499	1.00E-05	0.543585	0.032482	0.407408	1.00E-05	0.016495	1.00E-05
Malay	SGVP00501	1.00E-05	0.489751	1.00E-05	0.509841	0.000256	0.000122	1.00E-05
Malay	SGVP00502	1.00E-05	0.459538	0.008712	0.53171	1.00E-05	1.00E-05	1.00E-05
Malay	SGVP00503	1.00E-05	0.565578	0.006081	0.428301	1.00E-05	1.00E-05	1.00E-05
Malay	SGVP00504	1.00E-05	0.492692	1.00E-05	0.507258	1.00E-05	1.00E-05	1.00E-05
Malay	SGVP00505	0.040787	0.477923	0.039226	0.415181	1.00E-05	0.01176	0.015113
Malay	SGVP00506	1.00E-05	0.530947	0.00888	0.459703	1.00E-05	0.00044	1.00E-05
Malay	SGVP00507	0.008425	0.426378	0.040564	0.499372	0.002123	1.00E-05	0.023128
Malay	SGVP00508	0.016161	0.534721	0.03064	0.411393	1.00E-05	0.007065	1.00E-05
Malay	SGVP00509	1.00E-05	0.572761	0.007566	0.419225	1.00E-05	0.000418	1.00E-05
Malay	SGVP00510	0.009774	0.524497	0.016698	0.426778	0.008651	1.00E-05	0.013593
Malay	SGVP00511	0.009699	0.457802	0.029375	0.448521	0.002426	0.016423	0.035754
Malay	SGVP00519	0.016242	0.530216	0.030897	0.396989	1.00E-05	0.014396	0.01125
Malay	SGVP00523	0.021792	0.509471	0.005485	0.418599	1.00E-05	0.005674	0.038969
Malay	SGVP00524	0.006109	0.539436	0.002972	0.419805	1.00E-05	0.003817	0.027851
Malay	SGVP00525	0.014271	0.508598	0.026889	0.438985	0.008844	1.00E-05	0.002402
Malay	SGVP00526	0.010607	0.511688	0.023578	0.410737	2.80E-05	1.00E-05	0.04335
Malay	SGVP00527	0.029195	0.538323	0.029627	0.390986	0.002208	0.009651	1.00E-05
Malay	SGVP00529	0.022132	0.380271	1.00E-05	0.504519	1.00E-05	0.019266	0.073791
Malay	SGVP00530	0.008486	0.504395	0.006226	0.466839	1.00E-05	0.002029	0.012015
Malay	SGVP00531	0.066641	0.485203	0.023422	0.364152	1.00E-05	0.014843	0.045729
Malay	SGVP00535	0.014179	0.461807	0.016351	0.498244	0.002624	0.006786	1.00E-05
Malay	SGVP00536	0.103135	0.472622	0.013827	0.302367	0.000825	0.021177	0.086048
Malay	SGVP00537	0.064309	0.385091	0.0139	0.438761	0.005287	0.016048	0.076604
Malay	SGVP00538	0.030819	0.491372	0.003349	0.441142	0.004733	1.00E-05	0.028574
Malay	SGVP00550	0.020844	0.45522	0.010824	0.488159	1.00E-05	0.006146	0.018796
Malay	SGVP00561	0.012502	0.551864	0.004751	0.424871	1.00E-05	0.005991	1.00E-05
Malay	SGVP00567	0.011859	0.449509	0.023931	0.499899	1.00E-05	0.008272	0.006519
Malay	SGVP00577	0.02032	0.544159	0.022948	0.41182	0.000734	1.00E-05	1.00E-05
Malay	SGVP00580	0.014161	0.526627	0.016731	0.43278	0.002346	1.00E-05	0.007346
Malay	SGVP00582	0.00893	0.516835	0.052188	0.413131	1.00E-05	0.008897	1.00E-05
Malay	SGVP00589	0.051588	0.471301	1.00E-05	0.389697	1.00E-05	0.01531	0.072085
Malay	SGVP00592	1.00E-05	0.56378	0.011781	0.424399	1.00E-05	1.00E-05	1.00E-05
Mari	mari1	0.242077	1.00E-05	0.4605	0.285262	1.00E-05	0.006414	0.005727
Mari	mari2	0.246263	1.00E-05	0.434883	0.252999	1.00E-05	0.023611	0.042224
Mari	mari3	0.242771	1.00E-05	0.474474	0.270792	1.00E-05	0.010376	0.001567
Mari	mari4	0.247518	1.00E-05	0.471824	0.259814	1.00E-05	0.020814	1.00E-05
Mari	mari5	0.243867	1.00E-05	0.447239	0.261211	1.00E-05	0.024833	0.02283
Mari	mari6	0.251931	2.80E-05	0.493422	0.231549	1.00E-05	0.02305	1.00E-05
Mari	mari7	0.253043	1.00E-05	0.492001	0.248286	0.001588	0.005063	1.00E-05
Mari	mari8	0.253722	1.00E-05	0.4588	0.259969	1.00E-05	0.012024	0.015464
Mari	mari9	0.248025	0.004217	0.457559	0.260355	1.00E-05	0.019507	0.010327
Mari	mari10	0.243963	1.00E-05	0.460601	0.252728	1.00E-05	0.019945	0.022743
Mari	mari11	0.252469	1.00E-05	0.483272	0.250057	0.005034	0.009148	1.00E-05
Mari	mari12	0.264228	1.00E-05	0.443837	0.277781	0.001594	0.012541	1.00E-05
Mari	mari13	0.251275	1.00E-05	0.465482	0.253578	0.001254	0.008095	0.020307
Mari	mari14	0.250556	1.00E-05	0.472329	0.252367	1.00E-05	0.006901	0.017826
Mari	mari15	0.235389	1.00E-05	0.477005	0.248729	1.00E-05	0.015935	0.022923
Miaozi	HGDP01189	1.00E-05	0.2658	1.00E-05	0.73415	1.00E-05	1.00E-05	1.00E-05

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Miaoazu	HGDP01190	0.003913	0.245207	1.00E-05	0.750171	0.00068	1.00E-05	1.00E-05
Miaoazu	HGDP01191	1.00E-05	0.255746	1.00E-05	0.744204	1.00E-05	1.00E-05	1.00E-05
Miaoazu	HGDP01192	1.00E-05	0.249931	1.00E-05	0.750019	1.00E-05	1.00E-05	1.00E-05
Miaoazu	HGDP01193	0.000962	0.257922	1.00E-05	0.739159	0.001927	1.00E-05	1.00E-05
Miaoazu	HGDP01194	1.00E-05	0.274519	0.00121	0.72423	1.00E-05	1.00E-05	1.00E-05
Miaoazu	HGDP01195	1.00E-05	0.256503	1.00E-05	0.743447	1.00E-05	1.00E-05	1.00E-05
Miaoazu	HGDP01196	1.00E-05	0.24974	1.00E-05	0.75021	1.00E-05	1.00E-05	1.00E-05
Miaoazu	HGDP01197	1.00E-05	0.242482	1.00E-05	0.757468	1.00E-05	1.00E-05	1.00E-05
Miaoazu	HGDP01198	1.00E-05	0.277205	1.00E-05	0.722745	1.00E-05	1.00E-05	1.00E-05
Moksha	mordovia5	0.203946	0.019696	0.613792	0.077155	1.00E-05	0.003339	0.082062
Moksha	mordovia8	0.204332	0.021785	0.629318	0.059086	0.002072	0.010816	0.072591
Moksha	mordovia9	0.213268	0.032932	0.606599	0.04316	0.000221	0.006195	0.097624
Moksha	mordovia12	0.207716	0.030723	0.634504	0.048896	0.001344	0.013449	0.063368
Moksha	mordovia14	0.202401	0.027952	0.626188	0.050426	1.00E-05	0.012726	0.080297
Moldavian	moldavian_V02612	0.149226	0.027959	0.576795	0.011895	0.013466	1.00E-05	0.220649
Moldavian	moldavian_V13693	0.184973	0.01589	0.647046	0.012723	0.009344	0.010279	0.119745
Moldavian	moldavian_V28645	0.195473	0.039012	0.565689	0.014974	0.006642	0.016799	0.16141
Moldavian	moldavian_V44175	0.196747	0.029597	0.683165	0.014601	0.000237	0.012552	0.063101
Moldavian	moldavian_V46055	0.178723	0.028391	0.586441	0.006909	0.002029	0.001162	0.196345
Moldavian	moldavian_V48759	0.155699	0.027777	0.541461	0.013087	0.003456	0.009483	0.249037
Moldavian	moldavian_V49937	0.136917	0.026528	0.512528	0.011807	0.001634	0.000177	0.310411
Mongola	HGDP01223	0.078821	0.061983	0.002819	0.818472	1.00E-05	0.001874	0.036021
Mongola	HGDP01224	0.068962	0.08579	1.00E-05	0.817522	0.004565	0.000617	0.022535
Mongola	HGDP01225	0.057225	0.105293	0.00115	0.813584	1.00E-05	1.00E-05	0.022729
Mongola	HGDP01226	0.153473	1.00E-05	0.039693	0.776056	1.00E-05	0.005725	0.025033
Mongola	HGDP01227	0.061746	0.081176	0.001751	0.806571	0.001702	1.00E-05	0.047044
Mongola	HGDP01228	0.076684	0.089531	0.009214	0.805839	0.002134	1.00E-05	0.016588
Mongola	HGDP01229	0.155366	1.00E-05	0.021763	0.7761	1.00E-05	0.007048	0.039703
Mongola	HGDP01230	0.152619	1.00E-05	0.003226	0.794502	1.00E-05	0.002999	0.046635
Mongola	HGDP01231	0.053435	0.086527	0.003941	0.827151	0.004755	0.001736	0.022455
Mongola	HGDP01232	0.054703	0.100071	1.00E-05	0.80158	0.005748	0.004452	0.033436
Mongolian	mongol107	0.163812	1.00E-05	0.083712	0.695605	0.005005	0.001575	0.050281
Mongolian	mongol114	0.143955	1.00E-05	0.048483	0.705505	1.00E-05	0.00788	0.094156
Mongolian	mongol115	0.155764	1.00E-05	0.046224	0.709396	1.00E-05	1.00E-05	0.088586
Mongolian	mongol119	0.150472	1.00E-05	0.066794	0.708878	0.000572	0.009292	0.063981
Mongolian	mongol120	0.160452	1.00E-05	0.057601	0.701646	6.70E-05	1.00E-05	0.080214
Mongolian	mongol123	0.161138	1.00E-05	0.049082	0.695274	1.00E-05	0.003057	0.091429
Mongolian	mongol124	0.157414	0.002401	0.057142	0.69333	1.00E-05	0.01204	0.077663
Mongolian	mongol128	0.156923	0.000937	0.034611	0.741206	1.00E-05	0.00722	0.059093
Mongolian	mongol131	0.170032	0.000652	0.065114	0.693795	1.00E-05	0.001348	0.069049
Montenegrin	Montenegro1_GSM1424	0.132378	0.0207	0.507952	1.00E-05	0.007377	0.003282	0.328302
Montenegrin	Montenegro4_GSM1424	0.142564	0.025792	0.56856	0.00704	0.000212	1.00E-05	0.255821
Montenegrin	Montenegro5_GSM1424	0.136382	0.026188	0.542504	0.017553	1.00E-05	1.00E-05	0.277353
Montenegrin	Montenegro6_GSM1424	0.121231	0.013225	0.548646	0.002801	0.006873	1.00E-05	0.307214
Montenegrin	Montenegro7_GSM1424	0.148206	0.018317	0.522551	0.003459	0.002345	0.006395	0.298726
Montenegrin	Montenegro9_GSM1424	0.142613	0.013825	0.521529	0.006397	1.00E-05	1.00E-05	0.315615
Montenegrin	Montenegro10_GSM142	0.14238	0.013198	0.536452	0.009644	0.001964	0.003398	0.292964
Montenegrin	Montenegro11_GSM142	0.135995	0.012522	0.472251	0.002738	1.00E-05	0.001845	0.374639
Montenegrin	Montenegro14_GSM142	0.133591	0.016078	0.505493	0.005355	1.00E-05	0.002123	0.33735
Montenegrin	Montenegro15_GSM142	0.114386	0.001453	0.525688	0.013881	0.005536	1.00E-05	0.339046
Montenegrin	Montenegro17_GSM142	0.132252	0.023371	0.512595	0.003288	0.000906	0.000577	0.32701
Montenegrin	Montenegro19_GSM142	0.119239	0.004467	0.534169	0.017186	0.006428	1.00E-05	0.318501
Montenegrin	Montenegro20_GSM142	0.126654	0.015305	0.525926	1.00E-05	0.001909	1.00E-05	0.330187
Montenegrin	Montenegro21_GSM142	0.138157	0.014659	0.4878	1.00E-05	0.001824	1.00E-05	0.35754
Moroccan	Moroccan1H	0.004591	1.00E-05	0.339452	0.015629	1.00E-05	0.158335	0.481972
Moroccan	Moroccan2H	1.00E-05	1.00E-05	0.206415	0.016446	1.00E-05	0.229603	0.547507
Moroccan	Moroccan3H	1.00E-05	1.00E-05	0.278486	0.024431	1.00E-05	0.186546	0.510507
Moroccan	Moroccan4H	0.022981	1.00E-05	0.275853	0.030514	0.006558	0.103874	0.56021
Moroccan	Moroccan5H	0.007192	1.00E-05	0.341161	0.021149	1.00E-05	0.14369	0.486788
Moroccan	Moroccan6H	1.00E-05	1.00E-05	0.278944	0.015946	1.00E-05	0.187701	0.517379
Moroccan	Moroccan7H	1.00E-05	1.00E-05	0.23279	1.00E-05	1.00E-05	0.244786	0.522384
Moroccan	Moroccan8H	0.004328	1.00E-05	0.246709	0.02509	1.00E-05	0.208073	0.51578

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Moroccan	Moroccan9H	1.00E-05	1.00E-05	0.233541	0.012083	1.00E-05	0.220596	0.533751
Moroccan	Moroccan10H	1.00E-05	1.00E-05	0.221622	0.028551	1.00E-05	0.232717	0.517079
Moroccan	Moroccan11H	1.00E-05	1.00E-05	0.304767	0.034425	0.000176	0.162558	0.498055
Moroccan	Moroccan12H	1.00E-05	1.00E-05	0.2447	0.022401	1.00E-05	0.217977	0.514891
Moroccan	Moroccan14H	1.00E-05	1.00E-05	0.298532	0.028348	1.00E-05	0.174596	0.498494
Moroccan	Moroccan15H	1.00E-05	1.00E-05	0.324489	0.021891	1.00E-05	0.152947	0.500642
Moroccan	moroccoA57	1.00E-05	1.00E-05	0.217189	0.017184	1.00E-05	0.209943	0.555654
Moroccan	moroccoA62	1.00E-05	1.00E-05	0.172687	0.016542	1.00E-05	0.253188	0.557553
Moroccan	moroccoA98	1.00E-05	1.00E-05	0.249998	0.012973	1.00E-05	0.216307	0.520692
Moroccan	moroccoB17	1.00E-05	1.00E-05	0.212323	0.016887	1.00E-05	0.238261	0.532499
Moroccan	moroccoB93	1.00E-05	1.00E-05	0.216801	0.00878	1.00E-05	0.243648	0.53074
Moroccan	moroccoE21	1.00E-05	1.00E-05	0.160247	0.01686	0.002297	0.227294	0.593282
Moroccan	moroccoE28	1.00E-05	1.00E-05	0.197767	0.01113	0.00246	0.242702	0.545922
Mozabite_Berber	HGDP01254	1.00E-05	1.00E-05	0.223888	0.015965	1.00E-05	0.234611	0.525506
Mozabite_Berber	HGDP01255	1.00E-05	1.00E-05	0.342877	0.020814	0.006941	0.209973	0.419374
Mozabite_Berber	HGDP01256	1.00E-05	1.00E-05	0.228752	0.007769	0.000825	0.251216	0.511418
Mozabite_Berber	HGDP01259	1.00E-05	1.00E-05	0.231988	0.024654	0.000658	0.254176	0.488504
Mozabite_Berber	HGDP01260	1.00E-05	1.00E-05	0.223795	0.009999	0.000759	0.269392	0.496035
Mozabite_Berber	HGDP01262	1.00E-05	1.00E-05	0.21127	0.022638	1.00E-05	0.254422	0.51164
Mozabite_Berber	HGDP01263	1.00E-05	1.00E-05	0.247844	0.016088	1.00E-05	0.193534	0.542503
Mozabite_Berber	HGDP01264	1.00E-05	1.00E-05	0.236935	0.014278	1.00E-05	0.227901	0.520856
Mozabite_Berber	HGDP01265	1.00E-05	1.00E-05	0.232828	0.010912	1.00E-05	0.23704	0.51919
Mozabite_Berber	HGDP01266	1.00E-05	1.00E-05	0.228949	0.014714	1.00E-05	0.242092	0.514216
Mozabite_Berber	HGDP01268	1.00E-05	1.00E-05	0.179469	0.010292	1.00E-05	0.24589	0.564319
Mozabite_Berber	HGDP01273	1.00E-05	1.00E-05	0.18665	0.020439	1.00E-05	0.220947	0.571933
Mozabite_Berber	HGDP01275	1.00E-05	1.00E-05	0.227609	0.01433	1.00E-05	0.224457	0.533573
Mozabite_Berber	HGDP01276	1.00E-05	1.00E-05	0.198107	0.011701	1.00E-05	0.261126	0.529037
Mozabite_Berber	HGDP01277	1.00E-05	1.00E-05	0.230245	0.016622	1.00E-05	0.251371	0.501732
Mozabite_Berber	HGDP01278	1.00E-05	1.00E-05	0.225354	0.01745	1.00E-05	0.230327	0.526839
Mozabite_Berber	HGDP01279	1.00E-05	1.00E-05	0.208434	0.015248	1.00E-05	0.239118	0.53717
Mozabite_Berber	HGDP01282	1.00E-05	1.00E-05	0.233661	0.011668	1.00E-05	0.221563	0.533077
Naxi	HGDP01337	0.04113	0.175863	1.00E-05	0.777939	1.00E-05	0.000897	0.004151
Naxi	HGDP01338	0.040199	0.167128	0.000882	0.782094	0.000289	0.009398	1.00E-05
Naxi	HGDP01339	0.031646	0.174883	0.006125	0.777001	0.002813	0.005498	0.002034
Naxi	HGDP01340	0.040218	0.157335	0.00583	0.785059	0.004792	0.003173	0.003592
Naxi	HGDP01341	0.042679	0.167205	1.00E-05	0.777754	0.005909	1.00E-05	0.006432
Naxi	HGDP01345	0.034668	0.151431	1.00E-05	0.804724	1.00E-05	0.008667	0.00049
Naxi	HGDP01346	0.042265	0.184861	1.00E-05	0.758231	0.004577	0.010047	1.00E-05
North_Han_Chinese	HGDP00774	1.00E-05	0.248276	1.00E-05	0.751674	1.00E-05	1.00E-05	1.00E-05
North_Han_Chinese	HGDP00776	1.00E-05	0.281305	1.00E-05	0.718645	1.00E-05	1.00E-05	1.00E-05
North_Han_Chinese	HGDP00777	0.024475	0.128064	1.00E-05	0.823086	0.003352	1.00E-05	0.021003
North_Han_Chinese	HGDP00778	1.00E-05	0.219078	1.00E-05	0.777858	1.00E-05	1.00E-05	0.003024
North_Han_Chinese	HGDP00780	1.00E-05	0.235935	0.009481	0.751908	0.002646	1.00E-05	1.00E-05
North_Han_Chinese	HGDP00781	1.00E-05	0.286473	1.00E-05	0.71255	0.000937	1.00E-05	1.00E-05
North_Han_Chinese	HGDP00782	0.000948	0.171344	0.010608	0.814833	0.002247	1.00E-05	1.00E-05
North_Han_Chinese	HGDP00784	0.001209	0.240355	0.013002	0.745141	1.00E-05	1.00E-05	0.000273
North_Han_Chinese	HGDP00785	1.00E-05	0.276419	1.00E-05	0.723531	1.00E-05	1.00E-05	1.00E-05
North_Han_Chinese	HGDP00786	1.00E-05	0.215407	1.00E-05	0.784543	1.00E-05	1.00E-05	1.00E-05
North_Han_Chinese	HGDP00811	1.00E-05	0.228155	1.00E-05	0.771795	1.00E-05	1.00E-05	1.00E-05
North_Han_Chinese	HGDP00812	1.00E-05	0.303164	1.00E-05	0.696786	1.00E-05	1.00E-05	1.00E-05
North_Han_Chinese	HGDP00813	1.00E-05	0.221536	1.00E-05	0.778414	1.00E-05	1.00E-05	1.00E-05
North_Han_Chinese	HGDP00814	0.014501	0.151573	1.00E-05	0.828167	1.00E-05	1.00E-05	0.005729
North_Han_Chinese	HGDP00815	0.001637	0.171652	0.004276	0.819399	0.003015	1.00E-05	1.00E-05
North_Han_Chinese	HGDP00817	1.00E-05	0.286582	1.00E-05	0.713368	1.00E-05	1.00E-05	1.00E-05
North_Han_Chinese	HGDP00818	1.00E-05	0.216774	1.00E-05	0.782796	0.00039	1.00E-05	1.00E-05
North_Han_Chinese	HGDP00819	1.00E-05	0.281843	1.00E-05	0.718107	1.00E-05	1.00E-05	1.00E-05
North_Han_Chinese	HGDP00820	1.00E-05	0.287411	1.00E-05	0.712539	1.00E-05	1.00E-05	1.00E-05
North_Han_Chinese	HGDP00821	1.00E-05	0.305789	1.00E-05	0.694161	1.00E-05	1.00E-05	1.00E-05
North_Han_Chinese	HGDP00822	1.00E-05	0.19797	1.00E-05	0.799661	0.002329	1.00E-05	1.00E-05
North_Han_Chinese	HGDP00971	0.016205	0.150098	1.00E-05	0.824004	0.00395	1.00E-05	0.005724
North_Han_Chinese	HGDP00972	1.00E-05	0.225229	1.00E-05	0.774721	1.00E-05	1.00E-05	1.00E-05
North_Han_Chinese	HGDP00973	1.00E-05	0.207208	1.00E-05	0.792742	1.00E-05	1.00E-05	1.00E-05

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North_Han_Chinese	HGDP00974	1.00E-05	0.289967	1.00E-05	0.709983	1.00E-05	1.00E-05	1.00E-05
North_Han_Chinese	HGDP00975	1.00E-05	0.28997	1.00E-05	0.70998	1.00E-05	1.00E-05	1.00E-05
North_Han_Chinese	HGDP00977	1.00E-05	0.227781	1.00E-05	0.772169	1.00E-05	1.00E-05	1.00E-05
North_Han_Chinese	HGDP01021	1.00E-05	0.244226	1.00E-05	0.755724	1.00E-05	1.00E-05	1.00E-05
North_Han_Chinese	HGDP01023	0.018543	0.152969	1.00E-05	0.820002	0.001613	1.00E-05	0.006853
North_Han_Chinese	HGDP01024	0.001037	0.165633	1.00E-05	0.816227	1.00E-05	1.00E-05	0.017073
North_Han_Chinese	HGDP01287	0.035331	0.134016	0.005068	0.8133	0.005055	0.000477	0.006752
North_Han_Chinese	HGDP01288	0.027978	0.150918	1.00E-05	0.796823	0.003251	1.00E-05	0.021011
North_Han_Chinese	HGDP01289	0.044052	0.135613	1.00E-05	0.816333	1.00E-05	1.00E-05	0.003971
North_Han_Chinese	HGDP01290	0.039495	0.128201	0.004021	0.8127	0.006323	1.00E-05	0.009249
North_Han_Chinese	HGDP01291	0.026908	0.144846	1.00E-05	0.801083	1.00E-05	0.000444	0.026699
North_Han_Chinese	HGDP01292	0.028545	0.132995	1.00E-05	0.82777	1.00E-05	1.00E-05	0.01066
North_Han_Chinese	HGDP01293	0.021646	0.137465	1.00E-05	0.809594	0.005492	1.00E-05	0.025784
North_Han_Chinese	HGDP01294	0.031545	0.18938	7.10E-05	0.777355	0.000169	1.00E-05	0.00147
North_Han_Chinese	HGDP01295	0.041517	0.128967	1.00E-05	0.808916	0.006395	1.00E-05	0.014185
North_Han_Chinese	HGDP01296	0.044865	0.139746	1.00E-05	0.793178	0.007218	1.00E-05	0.014973
North_Italian	HGDP01147	0.101281	1.00E-05	0.533833	0.004156	0.007275	1.00E-05	0.353435
North_Italian	HGDP01151	0.086248	0.005733	0.540167	0.012845	0.000417	1.00E-05	0.354579
North_Italian	HGDP01152	0.091753	0.009884	0.492276	1.00E-05	0.003151	0.006316	0.396611
North_Italian	HGDP01153	0.086828	0.006786	0.500361	0.010569	1.00E-05	0.003023	0.392423
North_Italian	HGDP01155	0.088631	0.011265	0.483938	0.003433	0.008142	0.005288	0.399303
North_Italian	HGDP01156	0.085147	0.004006	0.503035	0.007551	0.004987	1.00E-05	0.395264
North_Italian	HGDP01157	0.089231	0.009455	0.533127	0.004795	0.002529	0.005709	0.355152
North_Italian	HGDP01171	0.088572	0.016783	0.507406	0.007115	1.00E-05	1.00E-05	0.380103
North_Italian	HGDP01172	0.101332	0.01271	0.484135	0.005222	0.002261	1.00E-05	0.394331
North_Italian	HGDP01173	0.074258	0.01138	0.524652	0.009879	0.002959	1.00E-05	0.376861
North_Italian	HGDP01174	0.091387	1.00E-05	0.492603	0.000854	0.002654	0.009342	0.40315
North_Italian	HGDP01177	0.076908	0.001472	0.529561	0.01641	0.00047	0.001643	0.373536
North_Ossetian	NorthOssetia1	0.238543	0.04435	0.140542	0.013201	1.00E-05	1.00E-05	0.563343
North_Ossetian	NorthOssetia2	0.22742	0.045689	0.122622	0.028749	1.60E-05	1.00E-05	0.575494
North_Ossetian	NorthOssetia3	0.222669	0.034549	0.170601	0.049888	1.00E-05	1.00E-05	0.522273
North_Ossetian	NorthOssetia4	0.235815	0.040093	0.117563	0.030581	0.004272	1.00E-05	0.571667
North_Ossetian	NorthOssetia5	0.233486	0.027795	0.139341	0.029758	0.00239	1.00E-05	0.56722
North_Ossetian	NorthOssetia8	0.236622	0.052899	0.130634	0.025968	1.00E-05	1.00E-05	0.553857
North_Ossetian	NorthOssetia9	0.231881	0.045977	0.135905	0.03375	0.000562	1.00E-05	0.551915
North_Ossetian	NorthOssetia11	0.221921	0.049394	0.166308	0.030025	0.000698	1.00E-05	0.531644
North_Ossetian	NorthOssetia13	0.247638	0.042365	0.124208	0.027952	1.00E-05	1.00E-05	0.557818
North_Ossetian	NorthOssetia14	0.233978	0.044638	0.157326	0.032677	1.00E-05	1.00E-05	0.531361
North_Ossetian	NorthOssetia16	0.229669	0.044784	0.149736	0.021351	1.00E-05	1.00E-05	0.55444
North_Ossetian	NorthOssetia19	0.230222	0.049134	0.134777	0.017248	1.00E-05	1.00E-05	0.568599
North_Ossetian	NorthOssetia20	0.237175	0.045706	0.107213	0.024218	1.00E-05	1.00E-05	0.585668
Norwegian	Norwegian1H	0.168205	0.03052	0.675378	0.003714	1.00E-05	0.01299	0.109183
Norwegian	Norwegian2H	0.166438	0.025124	0.697757	0.020018	0.00271	1.00E-05	0.087942
Norwegian	Norwegian3H	0.175463	0.022751	0.681624	0.003703	1.00E-05	0.013952	0.102498
Norwegian	Norwegian4H	0.162392	0.029717	0.699141	1.00E-05	0.003512	1.00E-05	0.105218
Norwegian	Norwegian5H	0.169206	0.021112	0.70244	1.00E-05	0.004479	1.00E-05	0.102744
Norwegian	Norwegian6H	0.174681	0.018855	0.700863	1.00E-05	0.001835	0.006638	0.097119
Norwegian	Norwegian7H	0.168373	0.021362	0.685311	1.00E-05	0.003351	0.002519	0.119074
Norwegian	Norwegian8H	0.160908	0.030746	0.687472	0.006762	0.005534	0.000596	0.107982
Norwegian	Norwegian9H	0.183364	0.029938	0.686093	1.00E-05	0.002483	0.004377	0.093735
Norwegian	Norwegian10H	0.152598	0.014724	0.701111	0.020042	1.00E-05	0.010701	0.100814
Norwegian	Norwegian11H	0.172614	0.02359	0.68156	1.00E-05	0.007126	0.002819	0.112281
Norwegian	Norwegian12H	0.175161	0.029369	0.677739	0.009531	9.40E-05	0.009739	0.098367
Norwegian	Norwegian13H	0.159331	0.023568	0.672232	0.004456	0.004633	0.009446	0.126334
Norwegian	Norwegian14H	0.182104	0.028753	0.683757	0.007336	1.00E-05	0.003681	0.094358
Norwegian	Norwegian15H	0.170778	0.026922	0.661869	0.006054	0.008539	5.40E-05	0.125783
Orcadian	HGDP00794	0.159767	0.022906	0.64381	0.005738	0.008768	0.009315	0.149696
Orcadian	HGDP00796	0.157653	0.018195	0.659651	0.006433	1.00E-05	0.012725	0.145333
Orcadian	HGDP00798	0.162739	0.018181	0.64039	1.00E-05	0.005299	0.010859	0.162522
Orcadian	HGDP00799	0.161664	0.01775	0.686736	0.001483	0.004968	0.008405	0.118993
Orcadian	HGDP00800	0.153292	0.019969	0.671845	0.011211	0.004711	1.00E-05	0.138962
Orcadian	HGDP00802	0.173869	0.023746	0.676354	1.00E-05	1.00E-05	0.013823	0.112189

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Orcadian	HGDP00803	0.161551	0.019393	0.661546	1.00E-05	0.005497	0.001861	0.150143
Orcadian	HGDP00804	0.15709	0.013251	0.695637	0.010626	0.009469	0.002243	0.111685
Orcadian	HGDP00806	0.158455	0.015529	0.665459	1.00E-05	0.004099	1.00E-05	0.156438
Orcadian	HGDP00808	0.153473	0.030663	0.686331	0.004337	1.00E-05	0.013266	0.11192
Orcadian	HGDP00810	0.157281	0.013059	0.662494	1.00E-05	0.004841	0.006453	0.155861
Oroqen	HGDP01203	0.13245	1.00E-05	1.00E-05	0.8675	1.00E-05	1.00E-05	1.00E-05
Oroqen	HGDP01204	0.084458	0.036244	1.00E-05	0.866612	1.00E-05	0.007927	0.004739
Oroqen	HGDP01205	0.107544	0.001906	1.00E-05	0.875806	1.00E-05	0.007254	0.007471
Oroqen	HGDP01206	0.136084	1.00E-05	1.00E-05	0.863866	1.00E-05	1.00E-05	1.00E-05
Oroqen	HGDP01207	0.113736	1.00E-05	1.00E-05	0.865427	0.002129	0.000545	0.018144
Oroqen	HGDP01208	0.102035	0.021025	1.00E-05	0.873068	0.003842	1.00E-05	1.00E-05
Oroqen	HGDP01209	0.122859	1.00E-05	1.00E-05	0.874855	3.50E-05	0.002221	1.00E-05
Oroqen	HGDP01211	0.147674	1.00E-05	1.00E-05	0.852276	1.00E-05	1.00E-05	1.00E-05
Oroqen	HGDP01212	0.090144	0.028858	0.00558	0.85077	1.00E-05	0.004763	0.019875
Ossetian	ossetian1_1m	0.214691	0.056968	0.119727	0.00606	1.00E-05	1.00E-05	0.602534
Ossetian	ossetian2_1m	0.231358	0.058928	0.122978	0.02595	1.00E-05	1.00E-05	0.560767
Ossetian	ossetian6_1m	0.212687	0.045363	0.132546	0.023057	1.00E-05	1.00E-05	0.586327
Palestinian	GRC12118083	0.074146	0.010713	0.090217	1.00E-05	1.00E-05	0.017911	0.806993
Palestinian	GRC12118084	0.071129	0.001997	0.080106	0.006824	1.00E-05	0.018031	0.821903
Palestinian	GRC12118127	0.074921	0.014699	0.077565	0.005786	0.006207	0.017987	0.802835
Palestinian	HGDP00676	0.043597	1.00E-05	0.107398	0.0259	1.00E-05	0.072187	0.750899
Palestinian	HGDP00677	0.051106	0.00401	0.091916	0.008151	0.003697	0.07698	0.764139
Palestinian	HGDP00680	0.041177	0.002198	0.068945	0.012677	0.004177	0.107308	0.763519
Palestinian	HGDP00685	0.035767	0.002425	0.073786	0.010386	1.00E-05	0.118812	0.758816
Palestinian	HGDP00686	0.048185	0.010103	0.091534	0.017492	1.00E-05	0.09896	0.733717
Palestinian	HGDP00687	0.055652	1.00E-05	0.059336	0.006736	1.00E-05	0.063883	0.814373
Palestinian	HGDP00690	0.052642	0.004846	0.084579	0.017047	1.00E-05	0.071261	0.769614
Palestinian	HGDP00692	0.043504	0.004192	0.085924	0.01263	0.028306	0.166745	0.658699
Palestinian	HGDP00693	0.048658	1.00E-05	0.085732	0.018714	0.003584	0.066704	0.776598
Palestinian	HGDP00694	0.066457	0.006111	0.088117	0.006259	0.013461	0.056555	0.76304
Palestinian	HGDP00698	0.048177	0.016857	0.108759	0.006022	0.002337	0.07931	0.738538
Palestinian	HGDP00699	0.060265	1.00E-05	0.102432	0.011049	0.012679	0.065373	0.748192
Palestinian	HGDP00700	0.043877	1.00E-05	0.104457	0.01509	0.000694	0.101192	0.734679
Palestinian	HGDP00722	0.060656	0.009314	0.105086	0.01739	0.005918	0.07467	0.726965
Palestinian	HGDP00723	0.051655	0.020365	0.114294	0.002816	0.003789	0.116333	0.690748
Palestinian	HGDP00725	0.050328	0.009846	0.112146	0.016097	0.009105	0.055995	0.746483
Palestinian	HGDP00726	0.064501	0.006099	0.063947	0.014533	1.00E-05	0.082407	0.768503
Palestinian	HGDP00729	0.037932	1.00E-05	0.103188	0.025492	0.010057	0.07414	0.749181
Palestinian	HGDP00730	0.05845	0.02106	0.086077	0.004196	1.00E-05	0.060209	0.769998
Palestinian	HGDP00731	0.028872	0.000254	0.077084	0.024886	0.007149	0.107409	0.754347
Palestinian	HGDP00732	0.038332	0.008876	0.090212	1.00E-05	1.00E-05	0.069793	0.792767
Palestinian	HGDP00733	0.048342	0.005615	0.101319	0.015447	1.00E-05	0.073927	0.755341
Palestinian	HGDP00734	0.057352	0.013791	0.08692	0.010295	0.005074	0.068979	0.757589
Palestinian	HGDP00736	0.043614	0.007277	0.086994	0.01988	0.007424	0.05942	0.775391
Palestinian	HGDP00738	0.017646	3.00E-05	0.075197	0.019081	0.012084	0.141682	0.734281
Palestinian	HGDP00739	0.056611	0.009934	0.079533	0.005163	0.000588	0.106171	0.742
Palestinian	HGDP00740	0.049313	1.00E-05	0.086254	0.022493	0.007419	0.059523	0.774988
Palestinian	HGDP00741	0.061934	0.018769	0.095805	0.003812	0.000377	0.085995	0.733308
Palestinian	HGDP00744	0.037154	0.00336	0.072568	0.011956	0.006	0.150645	0.718318
Palestinian	HGDP00745	0.066326	0.006652	0.087456	0.023447	0.011043	0.062086	0.742991
Palestinian	HGDP00746	0.037295	1.00E-05	0.088783	0.016205	0.003008	0.087279	0.76742
Pathan	HGDP00213	0.32753	0.137921	0.041867	1.00E-05	0.002622	0.010713	0.479338
Pathan	HGDP00214	0.282912	0.111532	0.031005	0.031334	1.00E-05	0.018998	0.524209
Pathan	HGDP00216	0.33275	0.178043	0.014489	1.00E-05	1.00E-05	0.01098	0.463718
Pathan	HGDP00218	0.322805	0.150706	0.062702	1.00E-05	1.00E-05	0.017041	0.446725
Pathan	HGDP00222	0.338586	0.178412	0.010267	1.00E-05	0.002202	0.015101	0.455421
Pathan	HGDP00224	0.3331	0.155008	0.065179	1.00E-05	1.00E-05	0.017857	0.428836
Pathan	HGDP00226	0.320164	0.145639	0.026563	0.014799	0.008747	0.008976	0.475113
Pathan	HGDP00228	0.339651	0.169511	0.030952	0.004328	1.00E-05	0.024537	0.431011
Pathan	HGDP00230	0.339368	0.17889	0.047232	1.00E-05	0.00768	0.009668	0.417153
Pathan	HGDP00232	0.350938	0.175597	1.00E-05	1.00E-05	1.00E-05	0.015076	0.458359
Pathan	HGDP00234	0.340913	0.182725	0.01427	1.00E-05	1.00E-05	0.004037	0.458035

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Pathan	HGDP00237	0.332998	0.193594	0.00782	0.01531	1.00E-05	0.03469	0.415577
Pathan	HGDP00239	0.337237	0.219982	1.00E-05	1.00E-05	0.000399	0.024576	0.417785
Pathan	HGDP00241	0.323368	0.151203	0.055814	1.00E-05	1.00E-05	0.010656	0.458938
Pathan	HGDP00243	0.346296	0.127808	0.024538	1.00E-05	0.000249	0.017063	0.484035
Pathan	HGDP00244	0.330769	0.144351	0.017084	0.019936	0.004422	0.016572	0.466866
Pathan	HGDP00254	0.332299	0.155318	0.029609	1.00E-05	1.00E-05	0.015832	0.466922
Pathan	HGDP00258	0.34944	0.17915	0.008263	0.010395	1.00E-05	0.028311	0.424431
Pathan	HGDP00259	0.345569	0.145897	0.04919	1.00E-05	0.000136	0.013964	0.445234
Pathan	HGDP00262	0.342663	0.146604	0.026326	0.00267	1.00E-05	0.021357	0.460371
Pathan	HGDP00264	0.330881	0.161125	0.018631	0.013897	0.000642	0.020216	0.454608
Piramalai	PK6415	0.30785	0.273689	1.00E-05	0.052763	1.00E-05	0.046697	0.318981
Piramalai	PK6422	0.298339	0.265724	1.00E-05	0.052842	1.00E-05	0.055442	0.327634
Piramalai	PK6442	0.303386	0.278149	1.00E-05	0.049192	1.00E-05	0.052296	0.316957
Piramalai	PK6458	0.29408	0.267715	1.00E-05	0.068717	1.00E-05	0.05239	0.317079
Piramalai	PK6459	0.296792	0.280928	1.00E-05	0.043338	0.005544	0.047771	0.325617
Polish	Pole_Poland1	0.180439	0.029601	0.687976	0.003382	1.00E-05	1.00E-05	0.098582
Polish	Pole_Poland2	0.194238	0.022803	0.684688	0.002377	1.00E-05	0.016087	0.079797
Polish	Pole_Poland3	0.186933	0.024177	0.682482	0.004478	1.00E-05	0.005153	0.096768
Polish	Pole_Poland5	0.182366	0.01855	0.68898	0.01406	0.003477	0.00976	0.082807
Polish	Pole_Poland6	0.192096	0.030376	0.670758	1.00E-05	1.00E-05	0.006739	0.100012
Polish	Pole_Poland9	0.184228	0.033708	0.692174	1.00E-05	0.000543	0.007179	0.082158
Polish	Pole_Poland11	0.173993	0.026954	0.685249	1.00E-05	1.00E-05	1.00E-05	0.113774
Polish	Polish6H	0.179995	0.029428	0.717334	1.00E-05	0.004782	0.008304	0.060147
Polish	Polish7H	0.190172	0.033228	0.678189	0.004117	0.006269	0.006887	0.081137
Polish	Polish8H	0.194907	0.029947	0.694778	0.002611	1.00E-05	0.010448	0.067298
Polish	Polish9H	0.173625	0.027372	0.686888	0.007536	0.000711	1.00E-05	0.103858
Polish	Polish10H	0.184761	0.027223	0.714858	1.00E-05	0.002999	0.01532	0.054829
Polish	Polish11H	0.189795	0.026913	0.674585	1.00E-05	1.00E-05	0.010452	0.098235
Polish	Polish12H	0.160366	0.013988	0.656846	1.00E-05	0.002204	0.012807	0.153779
Polish	Polish13H	0.182839	0.032885	0.66982	1.00E-05	0.002551	0.004298	0.107597
Polish	Polish14H	0.178964	0.02471	0.712383	5.50E-05	0.012888	0.009844	0.061156
Polish	Polish15H	0.174456	0.0202	0.703424	1.00E-05	0.002668	0.00757	0.091673
Polish	Polish16H	0.185545	0.031952	0.702148	1.00E-05	0.006349	0.003299	0.070697
Polish_Estonian	Poland132	0.18604	0.019567	0.722668	0.012824	0.011401	1.00E-05	0.04749
Polish_Estonian	Poland133	0.197398	0.02883	0.671195	0.053132	0.002647	0.002467	0.044333
Polish_Estonian	Poland136	0.177174	0.024291	0.651789	0.009929	1.00E-05	0.008664	0.128143
Polish_Estonian	Poland137	0.196996	0.037236	0.688633	1.00E-05	0.001816	0.009476	0.065833
Polish_Estonian	Poland138	0.178884	0.029992	0.705929	0.01789	1.00E-05	0.011555	0.05574
Polish_Estonian	Poland140	0.204268	0.034771	0.700386	0.033582	0.003783	0.003248	0.019963
Polish_Estonian	Poland141	0.178089	0.03242	0.726241	0.005153	0.005759	0.002176	0.050162
Polish_Estonian	Poland142	0.183921	0.01907	0.67831	0.007528	1.00E-05	0.012156	0.099006
Polish_Estonian	Poland143	0.194659	0.030656	0.687673	1.00E-05	0.008551	0.005506	0.072945
Polish_Estonian	pole12p_1m	0.181967	0.035492	0.675473	1.00E-05	0.003328	0.001407	0.102322
Romanian	Romania1	0.126995	0.024197	0.491943	1.00E-05	0.005253	1.00E-05	0.351593
Romanian	Romania2	0.148763	0.024004	0.462964	0.01575	0.001677	0.006914	0.339927
Romanian	Romania4	0.128689	0.021378	0.494312	0.015923	1.00E-05	1.00E-05	0.339679
Romanian	Romania5	0.138083	0.005041	0.470819	0.01608	0.005558	0.004853	0.359565
Romanian	Romania6	0.135644	0.022316	0.461544	0.012436	0.006988	1.00E-05	0.361063
Romanian	Romania8	0.144814	0.019565	0.471442	0.005273	1.00E-05	0.002284	0.356613
Romanian	Romania9	0.118371	0.014513	0.486245	0.019558	1.00E-05	1.00E-05	0.361293
Romanian	Romania10	0.14203	0.012545	0.494059	0.009665	0.009101	0.000669	0.331932
Romanian	Romania11	0.13751	0.004706	0.530813	0.016495	0.011877	1.00E-05	0.29859
Romanian	Romania12	0.129326	0.016202	0.47065	0.012148	1.00E-05	1.00E-05	0.371653
Romanian	Romania13	0.138833	0.013422	0.532946	0.012924	0.004049	1.00E-05	0.297816
Romanian	Romania14	0.13044	0.012128	0.480511	0.019717	1.00E-05	0.001375	0.355819
Romanian	Romania15	0.143572	0.007608	0.485186	0.021932	0.00393	1.00E-05	0.337762
Romanian	Romania16	0.161047	0.015421	0.531756	0.013352	0.004924	1.00E-05	0.27349
Russian_Kargopol	HGDP00879	0.207615	0.013675	0.656274	0.079339	0.001444	0.001728	0.039925
Russian_Kargopol	HGDP00880	0.205113	0.025078	0.645697	0.056866	0.002126	0.007564	0.057556
Russian_Kargopol	HGDP00881	0.206109	0.023744	0.664378	0.071113	0.012302	0.01159	0.010764
Russian_Kargopol	HGDP00882	0.20128	0.018189	0.634909	0.090137	0.002041	0.005778	0.047666
Russian_Kargopol	HGDP00883	0.213543	0.024618	0.676328	0.074108	0.003356	0.008037	1.00E-05

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Russian_Kargopol	HGDP00884	0.208312	0.023938	0.670142	0.039192	1.00E-05	0.020532	0.037874
Russian_Kargopol	HGDP00885	0.219793	0.012432	0.650188	0.071843	1.00E-05	0.004196	0.041537
Russian_Kargopol	HGDP00886	0.221874	0.021854	0.632604	0.065731	0.006355	0.008709	0.042873
Russian_Kargopol	HGDP00887	0.194046	0.017864	0.668386	0.064363	1.00E-05	0.013916	0.041415
Russian_Kargopol	HGDP00888	0.206452	0.028061	0.623611	0.053541	0.001802	0.003555	0.082978
Russian_Kargopol	HGDP00889	0.20023	0.022029	0.645755	0.066848	0.005829	0.010944	0.048365
Russian_Kargopol	HGDP00890	0.216267	0.01498	0.656359	0.067718	0.006293	1.00E-05	0.038374
Russian_Kargopol	HGDP00891	0.207929	0.013255	0.62737	0.08035	0.002609	0.0055	0.062987
Russian_Kargopol	HGDP00892	0.208699	0.016666	0.684705	0.076622	1.00E-05	0.013287	1.00E-05
Russian_Kargopol	HGDP00893	0.220137	0.020083	0.629036	0.083219	0.007794	0.009826	0.029906
Russian_Kargopol	HGDP00894	0.219652	0.021587	0.642772	0.076495	0.01259	0.003776	0.023129
Russian_Kargopol	HGDP00895	0.216258	0.024645	0.640894	0.07843	0.008268	0.012337	0.019169
Russian_Kargopol	HGDP00896	0.210999	0.022018	0.625677	0.076749	0.005682	0.014327	0.044548
Russian_Kargopol	HGDP00897	0.21294	0.026296	0.629297	0.068996	1.00E-05	0.011522	0.050939
Russian_Kargopol	HGDP00898	0.21697	0.040525	0.653026	0.074868	1.00E-05	0.005917	0.008684
Russian_Kargopol	HGDP00899	0.19785	0.016687	0.658038	0.072219	0.003276	0.008038	0.043893
Russian_Kargopol	HGDP00900	0.193993	0.029828	0.676425	0.036123	1.00E-05	0.007378	0.056242
Russian_Kargopol	HGDP00901	0.204576	0.00895	0.63951	0.093715	1.00E-05	0.00557	0.047668
Russian_Kargopol	HGDP00902	0.20733	0.022853	0.643038	0.064192	1.00E-05	0.021615	0.04096
Russian_Kargopol	HGDP00903	0.202811	0.012736	0.640886	0.074765	0.005604	1.00E-05	0.063188
Russian_Kursk	russianKursk6	0.198737	0.035245	0.660725	0.010134	1.00E-05	1.00E-05	0.095139
Russian_Kursk	RussianKursk9	0.186178	0.025348	0.645775	0.023339	0.008904	0.00282	0.107635
Russian_Kursk	RussianKursk15	0.200545	0.025673	0.674687	0.009535	0.004226	0.001291	0.084043
Russian_Kursk	RussianKursk18	0.197399	0.021649	0.665905	0.019528	1.00E-05	0.014014	0.081494
Russian_Orel	russianOrjol1	0.197159	0.024604	0.681206	0.026323	1.00E-05	0.012622	0.058076
Russian_Orel	RussianOrjol34	0.191688	0.02607	0.656227	0.022103	1.00E-05	0.009605	0.094298
Russian_Orel	RussianOrjol45	0.202241	0.023424	0.685274	0.022688	0.003971	0.003792	0.05861
Russian_Orel	russianOrjol56	0.20064	0.030336	0.64655	1.00E-05	1.00E-05	0.0047	0.117754
Russian_Orel	russianOrjol78	0.1804	0.021911	0.674244	0.015593	1.00E-05	0.008602	0.09924
Russian_Orel	russianOrjol89	0.182911	0.025242	0.656099	0.014118	0.001407	0.010655	0.109567
Russian_Orel	russianOrjol100	0.180807	0.019443	0.66862	0.021791	1.00E-05	0.005976	0.103353
Russian_Smolensk	Russia_Smol303	0.185774	0.024362	0.705559	0.013355	0.004799	0.00717	0.058981
Russian_Smolensk	Russia_Smol304	0.178076	0.02471	0.688392	0.011498	1.00E-05	0.010768	0.086547
Russian_Smolensk	Russia_Smol312	0.183995	0.024957	0.694139	1.00E-05	1.00E-05	0.006423	0.090465
Russian_Smolensk	Russia_Smol339	0.184279	0.026632	0.704207	0.005802	0.001964	0.005437	0.071678
Russian_Smolensk	Russia_Smol345	0.172428	0.030364	0.676745	0.012176	0.001216	0.006875	0.100196
Russian_Smolensk	Russia_Smol349	0.188164	0.025995	0.689691	0.018683	0.000723	0.000512	0.076233
Russian_Smolensk	Russia_Smol350	0.199855	0.028181	0.682838	0.008246	0.009711	1.00E-05	0.071159
Russian_Smolensk	SM256_russian_Smolen	0.179829	0.023895	0.683663	0.023386	0.004041	0.001151	0.084035
Russian_Voronez	russianVoron101	0.198966	0.024063	0.68469	0.014758	0.003393	0.015975	0.058155
Russian_Voronez	RussianVoron103	0.160321	0.030599	0.653763	0.009642	0.005848	0.006115	0.133713
Russian_Voronez	RussianVoron105	0.188743	0.016518	0.656546	0.011726	0.003503	0.003303	0.119662
Russian_Voronez	RussianVoron107	0.187941	0.028934	0.688481	0.022297	0.005259	0.001996	0.065093
Sardinian	HGDP00665	1.00E-05	1.00E-05	0.495391	0.020409	1.00E-05	0.004471	0.479699
Sardinian	HGDP00666	1.00E-05	1.00E-05	0.505132	0.010731	0.002995	1.00E-05	0.481113
Sardinian	HGDP00667	0.012932	1.00E-05	0.560095	0.007686	0.012032	1.00E-05	0.407235
Sardinian	HGDP00668	1.00E-05	1.00E-05	0.503336	0.017359	0.002463	1.00E-05	0.476812
Sardinian	HGDP00669	1.00E-05	1.00E-05	0.531995	0.010503	0.008865	1.00E-05	0.448607
Sardinian	HGDP00670	1.00E-05	1.00E-05	0.52104	0.012464	1.00E-05	0.007969	0.458497
Sardinian	HGDP00671	1.00E-05	1.00E-05	0.551969	0.009453	0.004688	0.004335	0.429534
Sardinian	HGDP00672	1.00E-05	1.00E-05	0.482343	0.018182	1.00E-05	1.00E-05	0.499435
Sardinian	HGDP00673	1.00E-05	1.00E-05	0.514055	0.011905	0.010373	0.002924	0.460723
Sardinian	HGDP00674	1.00E-05	1.00E-05	0.554232	0.012139	0.006409	1.00E-05	0.42719
Sardinian	HGDP01062	1.00E-05	1.00E-05	0.509853	0.011348	0.01109	1.00E-05	0.46768
Sardinian	HGDP01063	0.001856	1.00E-05	0.516616	0.009558	0.009533	1.00E-05	0.462417
Sardinian	HGDP01064	1.00E-05	1.00E-05	0.533358	0.010074	1.00E-05	0.00236	0.454178
Sardinian	HGDP01065	1.00E-05	1.00E-05	0.540603	0.0088	0.009634	1.00E-05	0.440932
Sardinian	HGDP01067	1.00E-05	1.00E-05	0.501506	0.016719	0.000313	0.000359	0.481084
Sardinian	HGDP01068	1.00E-05	1.00E-05	0.498536	0.011836	0.005316	0.00156	0.482732
Sardinian	HGDP01069	1.00E-05	1.00E-05	0.529585	0.016069	1.00E-05	0.006406	0.44791
Sardinian	HGDP01070	1.00E-05	1.00E-05	0.512896	0.014659	0.000132	0.010271	0.462021
Sardinian	HGDP01071	1.00E-05	1.00E-05	0.510226	0.018711	0.00511	0.011624	0.454309

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Sardinian	HGDP01072	1.00E-05	1.00E-05	0.501533	0.01887	0.003211	1.00E-05	0.476357
Sardinian	HGDP01074	1.00E-05	1.00E-05	0.51134	0.012234	0.00898	0.001758	0.465668
Sardinian	HGDP01076	0.001532	1.00E-05	0.512543	0.005873	0.010085	0.007506	0.462451
Sardinian	HGDP01077	0.007979	1.00E-05	0.499298	0.012327	0.00238	1.00E-05	0.477995
Sardinian	HGDP01079	1.00E-05	1.00E-05	0.520615	0.021057	0.009985	1.00E-05	0.448313
Saudi	saudi1403	1.00E-05	1.00E-05	1.00E-05	0.015821	1.00E-05	0.063918	0.920221
Saudi	saudi1411	0.105688	0.021709	0.024718	0.009287	1.00E-05	0.073566	0.765022
Saudi	saudi1413	1.00E-05	1.00E-05	1.00E-05	0.021572	1.00E-05	0.052978	0.92541
Saudi	saudi1424	1.00E-05	1.00E-05	1.00E-05	0.019269	1.00E-05	0.061193	0.919499
Saudi	saudi1426	1.00E-05	1.00E-05	1.00E-05	0.022356	1.00E-05	0.065777	0.911827
Saudi	saudi1428b	0.051399	0.000379	0.02503	0.019852	1.00E-05	0.100087	0.803243
Saudi	saudi1430	0.030001	1.00E-05	1.00E-05	0.023993	1.00E-05	0.058258	0.887719
Saudi	saudi1432	1.00E-05	1.00E-05	0.005684	0.015592	1.00E-05	0.056968	0.921725
Saudi	saudi1434	1.00E-05	1.00E-05	1.00E-05	0.027169	1.00E-05	0.057997	0.914794
Saudi	saudi1436	0.127861	0.033616	0.037261	0.025634	0.010512	0.06243	0.702686
Saudi	SaudiA1	1.00E-05	1.00E-05	1.00E-05	0.016188	1.00E-05	0.070173	0.913599
Saudi	SaudiA3	0.038417	1.00E-05	0.038441	0.016908	1.00E-05	0.073425	0.83279
Saudi	SaudiA4	1.00E-05	1.00E-05	1.00E-05	0.018299	1.00E-05	0.05492	0.926741
Saudi	SaudiA5	1.00E-05	1.00E-05	1.00E-05	0.011924	1.00E-05	0.07217	0.915866
Saudi	SaudiA6	0.045803	0.004098	0.033719	0.018533	1.00E-05	0.061517	0.83632
Saudi	SaudiA7	0.079638	0.01146	0.114556	1.00E-05	0.011088	0.034493	0.748755
Saudi	SaudiA8	1.00E-05	1.00E-05	1.00E-05	0.022107	1.00E-05	0.07766	0.900193
Saudi	SaudiA9	0.082589	0.016233	0.0201	1.00E-05	0.004963	0.048865	0.82724
Saudi	SaudiA10	0.0179	1.00E-05	1.00E-05	0.023507	1.00E-05	0.065119	0.893444
Selkup	selkup2	0.293331	1.00E-05	0.136168	0.566663	0.00141	0.002406	1.00E-05
Selkup	Selkup3a	0.264771	1.00E-05	0.078404	0.656786	1.00E-05	1.00E-05	1.00E-05
Selkup	selkup5	0.303633	1.00E-05	0.181006	0.515321	1.00E-05	1.00E-05	1.00E-05
Selkup	selkup7	0.264686	1.00E-05	0.10352	0.628216	0.003547	1.00E-05	1.00E-05
Selkup	selkup8	0.306239	1.00E-05	0.18679	0.498472	1.00E-05	0.008468	1.00E-05
Sephardic_Jewish	GRC12118097	0.06998	0.009768	0.203998	1.00E-05	0.003137	0.022318	0.690789
Sephardic_Jewish	GRC12118122	0.073335	0.006689	0.256296	0.00874	1.00E-05	0.028634	0.626296
Sephardic_Jewish	GRC12118128	0.071433	0.015071	0.212883	0.00826	1.00E-05	0.022049	0.670294
Sephardic_Jewish	sephardic1tur	0.096235	0.007894	0.233438	0.000974	1.00E-05	0.02175	0.639698
Sephardic_Jewish	sephardic2tur	0.062999	1.00E-05	0.22021	0.019316	1.00E-05	0.02032	0.677136
Sephardic_Jewish	sephardic3tur	0.075664	0.009636	0.256019	1.00E-05	0.001113	0.035133	0.622425
Sephardic_Jewish	sephardic4tur	0.062848	0.000502	0.241707	0.01372	0.001123	0.042895	0.637205
Sephardic_Jewish	sephardic5tur	0.06664	0.000723	0.226879	0.01131	0.001292	0.027415	0.665741
Sephardic_Jewish	sephardic6tur	0.072211	0.002244	0.217684	0.010535	1.00E-05	0.031361	0.665954
Sephardic_Jewish	sephardic7tur	0.06654	0.003617	0.251116	0.013525	1.00E-05	0.025994	0.639199
Sephardic_Jewish	sephardic8tur	0.061803	0.00137	0.24219	0.018696	0.002757	0.017695	0.655489
Sephardic_Jewish	sephardic9tur	0.071489	0.006953	0.243942	0.013369	0.006515	0.023766	0.633966
Sephardic_Jewish	sephardic10tur	0.079165	0.003786	0.234781	0.00456	0.004358	0.015485	0.657863
Sephardic_Jewish	sephardic12bul	0.075078	0.015576	0.260128	0.009591	0.002174	0.019727	0.617727
Sephardic_Jewish	sephardic13bul	0.082771	0.011586	0.242062	1.00E-05	0.000386	0.030355	0.63283
Sephardic_Jewish	sephardic14bul	0.073185	0.001435	0.232961	0.01553	0.005193	0.02732	0.644375
Sephardic_Jewish	sephardic15bul	0.071307	0.004384	0.29578	0.016595	0.004185	0.011309	0.596439
Sephardic_Jewish	sephardic16bul	0.077734	0.016552	0.230459	0.001544	0.001917	0.028229	0.643564
Sephardic_Jewish	sephardic17bul	0.067529	0.016834	0.277901	0.009555	0.000858	0.028731	0.598594
Sephardic_Jewish	sephardic18bul	0.076765	1.00E-05	0.271014	1.00E-05	0.008283	0.025436	0.618482
Sephardic_Jewish	sephardic19bul	0.073241	0.011549	0.273603	1.00E-05	0.003954	0.027005	0.610639
Serbian	Serbian_Serbia1_GSM1	0.150304	0.014134	0.562168	1.00E-05	0.003702	0.002036	0.267646
Serbian	Serbian_Serbia2_GSM1	0.130202	0.010489	0.52928	0.010074	0.004337	0.000855	0.314762
Serbian	Serbian_Serbia3_GSM1	0.131035	0.023399	0.544646	0.006694	0.002714	1.00E-05	0.291501
Serbian	Serbian_Serbia4_GSM1	0.13497	0.026721	0.496898	0.005035	1.00E-05	0.002695	0.33367
Serbian	Serbian_Serbia5_GSM1	0.139462	0.009339	0.5277	0.011694	0.005337	0.002245	0.304223
Serbian	Serbian_Serbia6_GSM1	0.145794	0.032522	0.55334	1.00E-05	0.005368	1.00E-05	0.262956
Serbian	Serbian_Serbia7_GSM1	0.13045	0.017225	0.536858	0.010564	0.003775	0.007792	0.293335
Serbian	Serbian_Serbia9_GSM1	0.142209	0.026725	0.532772	0.004487	0.00017	1.00E-05	0.293626
Serbian	Serbian_Serbia10_GSM	0.132139	0.003537	0.503041	0.008372	1.00E-05	0.01018	0.34272
Serbian	Serbian_Serbia11_GSM	0.148399	0.016449	0.563183	0.00609	1.00E-05	0.000573	0.265296
Serbian	Serbian_Serbia12_GSM	0.122339	0.01782	0.538908	0.01809	0.008557	1.00E-05	0.294275
Serbian	Serbian_Serbia16_GSM	0.139603	0.020897	0.556028	0.009006	0.003157	0.006623	0.264686

Pop	ID	ANE	ASE	WHG-UHG	East_Eurasian	West_African	East_African	ENF
Serbian	Serbian_Serbia18_GSM	0.130374	0.017454	0.529769	0.015654	0.00363	1.00E-05	0.303111
Serbian	Serbia_Serbia19_GSM1	0.139438	0.008581	0.55961	0.005187	1.00E-05	0.004152	0.283022
Serbian_Bosnia	Serbian_B-H4_GSM142	0.140576	0.031491	0.598826	1.00E-05	0.006159	0.000307	0.222631
Serbian_Bosnia	Serbian_B-H7_GSM142	0.128631	0.021665	0.578552	0.001258	0.000637	0.001766	0.267491
Serbian_Bosnia	Serbian_B-H9_GSM142	0.137773	0.025034	0.568643	0.00572	0.005708	0.000208	0.256915
Serbian_Bosnia	Serbian_B-H11_GSM14	0.15429	0.027421	0.573312	0.007256	9.30E-05	1.00E-05	0.237618
SE_English	HG00126	0.151813	0.011842	0.675686	1.00E-05	0.006025	1.00E-05	0.154613
SE_English	HG00127	0.143159	0.032395	0.646307	1.00E-05	0.004923	1.00E-05	0.173195
SE_English	HG00128	0.151729	0.01437	0.645347	1.00E-05	0.008737	1.00E-05	0.179798
SE_English	HG00129	0.15726	0.010773	0.676831	0.009197	0.004359	0.004219	0.137361
SE_English	HG00130	0.14904	0.009688	0.645736	1.00E-05	0.007018	0.008618	0.17989
SE_English	HG00131	0.146045	0.027661	0.651366	1.00E-05	1.00E-05	0.01046	0.164448
SE_English	HG00132	0.142744	0.024088	0.652354	1.00E-05	0.002357	1.00E-05	0.178437
SE_English	HG00133	0.147085	0.0274	0.673017	1.00E-05	1.00E-05	0.009532	0.142946
SE_English	HG00135	0.16055	0.024677	0.667921	1.00E-05	0.007334	1.00E-05	0.139498
SE_English	HG00136	0.158069	0.031218	0.678578	0.001602	0.003249	0.007871	0.119412
SE_English	HG00137	0.152651	0.026689	0.679506	1.00E-05	0.00209	0.005355	0.133698
SE_English	HG00138	0.146138	0.023162	0.67184	1.00E-05	0.007177	0.011033	0.140639
SE_English	HG00139	0.14173	0.018414	0.67197	0.001923	0.006934	0.008171	0.150858
SE_English	HG00140	0.162673	0.020016	0.66213	0.010721	0.000641	0.003875	0.139944
SE_English	HG00141	0.160065	0.019401	0.661678	1.00E-05	0.003102	1.00E-05	0.155734
SE_English	HG00142	0.148905	0.015118	0.655571	1.00E-05	0.005416	0.003703	0.171278
SE_English	HG00143	0.154742	0.017131	0.650995	1.00E-05	0.00524	0.000324	0.171558
SE_English	HG00145	0.152695	0.029701	0.647477	1.00E-05	0.004524	1.00E-05	0.165583
SE_English	HG00146	0.136654	0.017706	0.680021	1.00E-05	0.003279	0.002609	0.159721
SE_English	HG00148	0.158386	0.020965	0.650942	1.00E-05	0.007028	1.00E-05	0.16266
SE_English	HG00149	0.131338	0.023404	0.676057	1.00E-05	0.0072	1.00E-05	0.16198
SE_English	HG00150	0.156989	0.017146	0.675142	0.00714	0.003952	0.004412	0.13522
SE_English	HG00151	0.155408	0.014352	0.665697	0.010144	0.003902	0.006849	0.143647
SE_English	HG00152	0.168975	0.014027	0.621885	1.00E-05	0.002	0.003929	0.189174
SE_English	HG00154	0.151666	0.014225	0.664116	1.00E-05	0.004973	1.00E-05	0.165001
SE_English	HG00155	0.162567	0.025118	0.66581	1.00E-05	1.00E-05	0.006856	0.139628
SE_English	HG00156	0.13052	0.014182	0.66295	0.012973	0.006419	1.00E-05	0.172946
SE_English	HG00157	0.142819	0.024708	0.681877	0.005123	0.009377	1.00E-05	0.136086
SE_English	HG00158	0.164167	0.027922	0.644186	0.009162	0.009015	0.000117	0.145431
SE_English	HG00159	0.14604	0.023969	0.664066	1.00E-05	1.00E-05	0.012156	0.153749
SE_English	HG00160	0.152298	0.021867	0.686087	1.00E-05	0.006565	0.002607	0.130565
SE_English	HG01334	0.160554	0.013275	0.654362	0.011538	1.00E-05	0.010724	0.149536
SE_English	HG01789	0.152025	0.026318	0.672454	1.00E-05	0.005475	0.005096	0.138622
SE_English	HG01790	0.146737	0.024984	0.64218	1.00E-05	0.00567	1.00E-05	0.180409
SE_English	HG01791	0.151533	0.016669	0.640948	1.00E-05	0.004213	0.007803	0.178823
SE_English	HG02215	0.153031	0.021736	0.675311	1.00E-05	0.007473	0.004722	0.137717
She	HGDP01327	1.00E-05	0.255786	1.00E-05	0.744164	1.00E-05	1.00E-05	1.00E-05
She	HGDP01328	1.00E-05	0.235319	1.00E-05	0.764631	1.00E-05	1.00E-05	1.00E-05
She	HGDP01329	1.00E-05	0.233905	1.00E-05	0.766045	1.00E-05	1.00E-05	1.00E-05
She	HGDP01330	1.00E-05	0.235154	1.00E-05	0.764796	1.00E-05	1.00E-05	1.00E-05
She	HGDP01331	1.00E-05	0.242006	1.00E-05	0.757944	1.00E-05	1.00E-05	1.00E-05
She	HGDP01332	1.00E-05	0.240778	1.00E-05	0.759172	1.00E-05	1.00E-05	1.00E-05
She	HGDP01333	1.00E-05	0.232191	1.00E-05	0.767759	1.00E-05	1.00E-05	1.00E-05
She	HGDP01334	1.00E-05	0.246096	1.00E-05	0.753854	1.00E-05	1.00E-05	1.00E-05
She	HGDP01335	1.00E-05	0.244793	1.00E-05	0.755157	1.00E-05	1.00E-05	1.00E-05
She	HGDP01336	1.00E-05	0.243743	1.00E-05	0.755005	0.001212	1.00E-05	1.00E-05
Shors	shor117	0.255837	1.00E-05	0.200997	0.489173	1.00E-05	0.015317	0.038655
Shors	shor122	0.265631	1.00E-05	0.176058	0.521163	1.00E-05	0.014996	0.022133
Shors	shor123	0.25268	1.00E-05	0.165507	0.53271	1.00E-05	0.012979	0.036104
Shors	shor125	0.266043	1.00E-05	0.165883	0.522364	1.00E-05	0.010511	0.035179
Somali	SOMALI1	1.00E-05	1.00E-05	1.00E-05	0.00733	1.00E-05	0.572161	0.420469
Somali	SOMALI2	1.00E-05	1.00E-05	1.00E-05	0.015763	1.00E-05	0.558927	0.42527
Somali	SOMALI3	1.00E-05	1.00E-05	1.00E-05	0.010807	0.005101	0.56101	0.423051
Somali	SOMALI4	1.00E-05	1.00E-05	1.00E-05	0.022537	1.00E-05	0.561227	0.416195
Somali	SOMALI6	1.00E-05	1.00E-05	1.00E-05	0.012834	1.00E-05	0.550242	0.436884
Somali	SOMALI7	1.00E-05	1.00E-05	1.00E-05	0.001844	0.005733	0.562213	0.430179

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Somali	SOMALI12	1.00E-05	1.00E-05	1.00E-05	0.011503	1.00E-05	0.5707	0.417757
Somali	SOMALI13	1.00E-05	1.00E-05	1.00E-05	0.009655	1.00E-05	0.56969	0.420614
Somali	SOMALI14	1.00E-05	1.00E-05	1.00E-05	0.013066	1.00E-05	0.556239	0.430655
Somali	SOMALI15	1.00E-05	1.00E-05	1.00E-05	0.01025	1.00E-05	0.561147	0.428563
Somali	SOMALI17	1.00E-05	1.00E-05	1.00E-05	0.013848	1.00E-05	0.569728	0.416383
Somali	SOMALI21	1.00E-05	1.00E-05	1.00E-05	0.013903	1.00E-05	0.554991	0.431066
Somali	SOMALI22	1.00E-05	1.00E-05	1.00E-05	0.000381	1.00E-05	0.565311	0.434268
Somali	SOMALI23	1.00E-05	1.00E-05	1.00E-05	0.017115	1.00E-05	0.569293	0.413551
Southwest_Finnish	HG00174	0.18087	0.013723	0.712176	0.050043	1.00E-05	0.013936	0.029242
Southwest_Finnish	HG00190	0.195998	0.028599	0.693371	0.04068	0.007162	0.010017	0.024172
Southwest_Finnish	HG00275	0.186878	0.029593	0.72961	0.040441	0.004009	0.00946	1.00E-05
Southwest_Finnish	HG00277	0.183173	0.026278	0.725686	0.03367	0.004454	0.004292	0.022448
Southwest_Finnish	HG00306	0.20683	0.031965	0.698332	0.034772	1.00E-05	0.011945	0.016147
Southwest_Finnish	HG00311	0.176466	0.023499	0.725711	0.044712	0.004021	0.006612	0.018979
Southwest_Finnish	HG00312	0.194948	0.011664	0.722917	0.05783	1.00E-05	0.01228	0.000351
Southwest_Finnish	HG00337	0.194826	0.003809	0.728214	0.058585	0.010381	1.00E-05	0.004175
Southwest_Finnish	HG00344	0.178708	0.011955	0.688917	0.039204	0.000358	0.008737	0.072122
Southwest_Finnish	HG00350	0.176258	0.018184	0.716924	0.022896	0.004488	0.016344	0.044905
Southwest_Finnish	HG00355	0.189893	0.009159	0.735604	0.057263	1.00E-05	0.008061	1.00E-05
Southwest_Finnish	HG00376	0.194438	0.015316	0.71928	0.043562	1.00E-05	0.006928	0.020467
Southwest_Finnish	HG00380	0.182131	0.029652	0.715951	0.020413	0.010064	0.015494	0.026294
South_Italian	SouthItalian1H	0.084733	0.013793	0.30693	1.00E-05	0.008839	0.004764	0.580931
South_Italian	SouthItalian2H	0.075334	0.014601	0.295901	1.00E-05	0.004739	0.009188	0.600226
South_Italian	SouthItalian3H	0.072456	0.010822	0.290241	1.00E-05	0.006586	0.003012	0.616872
South_Italian	SouthItalian4H	0.082069	0.008527	0.287762	0.00312	0.005901	0.016433	0.596189
South_Italian	SouthItalian5H	0.093602	0.014285	0.311028	0.004682	0.000102	0.020831	0.555471
South_Italian	SouthItalian6H	0.085956	0.001323	0.333872	0.00325	0.013142	1.00E-05	0.562446
South_Italian	SouthItalian7H	0.036632	1.00E-05	0.421337	0.01264	0.005167	0.0114	0.512814
South_Italian	SouthItalian8H	0.081591	0.026211	0.283678	1.00E-05	0.00199	0.008063	0.598456
South_Italian	SouthItalian9H	0.07141	0.003987	0.315842	0.010965	0.009724	0.002768	0.585302
South_Italian	SouthItalian10H	0.093614	0.007452	0.279447	0.002509	0.007784	0.004366	0.604829
South_Italian	SouthItalian11H	0.092075	1.00E-05	0.327699	0.014406	1.00E-05	0.006357	0.559444
South_Italian	SouthItalian12H	0.096213	0.011895	0.300304	0.003791	0.00335	0.00973	0.574716
South_Italian	SouthItalian13H	0.076338	0.006697	0.30623	1.00E-05	0.003565	0.013131	0.594029
South_Italian	SouthItalian14H	0.080993	0.005795	0.31232	1.00E-05	0.007217	1.00E-05	0.593655
South_Italian	SouthItalian15H	0.081184	0.006637	0.321511	1.00E-05	0.005522	0.012244	0.572892
South_Italian	SouthItalian16H	0.083153	0.012609	0.31141	0.005872	0.0096	0.00309	0.574266
South_Italian	SouthItalian17H	0.098775	0.009598	0.289646	1.00E-05	0.00806	0.012276	0.58889
South_Italian	SouthItalian18H	0.076101	0.013688	0.261296	0.007084	0.005733	0.005344	0.630754
Spanish_Andalucia	HG01619	0.08973	0.014334	0.536936	0.001914	0.00143	0.020428	0.335228
Spanish_Andalucia	HG01620	0.076906	0.00087	0.555758	0.014308	0.005319	0.023825	0.323013
Spanish_Andalucia	HG01623	0.07319	0.004324	0.546524	0.010871	0.010185	0.02408	0.330826
Spanish_Andalucia	HG01624	0.066727	1.00E-05	0.541415	0.030576	0.004401	0.019652	0.337219
Spanish_Aragon	HG01673	0.083891	0.012451	0.59042	0.011867	0.006508	0.011231	0.283631
Spanish_Aragon	HG01675	0.077189	1.00E-05	0.580053	0.017593	1.00E-05	0.017913	0.307233
Spanish_Aragon	HG01676	0.066747	0.000955	0.608068	0.024355	0.010773	0.000372	0.288729
Spanish_Aragon	HG01682	0.079169	1.00E-05	0.586459	0.018442	0.011906	0.002076	0.301937
Spanish_Aragon	HG01684	0.079094	1.00E-05	0.582548	0.017892	0.004509	0.004849	0.311098
Spanish_Baleares	HG01613	0.106715	0.007491	0.553314	0.005086	0.004885	0.011388	0.311122
Spanish_Baleares	HG01615	0.083747	0.00368	0.549407	0.011685	0.006743	0.016978	0.32776
Spanish_Baleares	HG01625	0.084083	1.00E-05	0.557126	0.020506	0.001433	0.019051	0.31779
Spanish_Baleares	HG01626	0.086579	0.005154	0.461183	0.018953	0.008761	0.009447	0.409923
Spanish_Baleares	HG01631	0.075073	0.002246	0.560936	0.012398	0.009671	0.00587	0.333806
Spanish_Baleares	HG01632	0.0753	0.00335	0.535913	0.006627	0.00109	0.022359	0.355361
Spanish_Baleares	HG01670	0.076547	0.013655	0.549131	0.00836	0.002331	0.018485	0.33149
Spanish_Baleares	HG01672	0.086532	0.000711	0.581979	0.013633	0.012152	0.017365	0.287628
Spanish_Canarias	HG01694	0.068875	0.001053	0.502166	0.011286	0.007155	0.056202	0.353263
Spanish_Canarias	HG01695	0.050684	0.002895	0.522122	0.020268	0.003713	0.058045	0.342273
Spanish_Cantabria	HG01512	0.09635	1.00E-05	0.601022	0.015337	0.002114	0.014388	0.270778
Spanish_Cantabria	HG01513	0.084545	1.00E-05	0.598741	0.016479	0.004612	0.012456	0.283157
Spanish_Cantabria	HG01679	0.082305	0.005815	0.582071	0.011867	0.008606	0.017176	0.29216
Spanish_Cantabria	HG01680	0.077274	0.000469	0.599695	0.013651	1.00E-05	0.029004	0.279896

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Spanish_Cantabria	HG01770	0.086517	0.004256	0.595458	0.019536	0.002459	0.025126	0.266648
Spanish_Cantabria	HG01771	0.077574	1.00E-05	0.598536	0.014745	0.004811	0.010427	0.293898
Spanish_Castilla_La_Mar	HG01503	0.088624	1.00E-05	0.553235	0.010074	0.002774	0.019401	0.325881
Spanish_Castilla_La_Mar	HG01504	0.070237	0.002657	0.548584	0.014505	0.008051	0.016293	0.339673
Spanish_Castilla_La_Mar	HG01746	0.075784	0.001097	0.599449	0.019615	0.008423	0.008477	0.287154
Spanish_Castilla_La_Mar	HG01747	0.080367	0.007166	0.576697	0.014439	1.00E-05	0.0212	0.300121
Spanish_Castilla_Y_Leon	HG01500	0.07717	1.00E-05	0.546506	0.021236	0.002714	0.032086	0.320278
Spanish_Castilla_Y_Leon	HG01501	0.078348	0.007852	0.579861	0.017834	1.00E-05	0.039646	0.276448
Spanish_Castilla_Y_Leon	HG01506	0.081467	0.011528	0.57821	0.007839	0.006551	0.017941	0.296465
Spanish_Castilla_Y_Leon	HG01507	0.070947	0.009239	0.590221	0.010767	1.00E-05	0.026371	0.292444
Spanish_Castilla_Y_Leon	HG01524	0.068628	0.009172	0.56706	0.012899	0.008372	0.013525	0.320343
Spanish_Castilla_Y_Leon	HG01525	0.073216	0.013112	0.547651	0.020468	1.00E-05	0.027823	0.31772
Spanish_Castilla_Y_Leon	HG01602	0.070779	0.015105	0.554332	0.012718	1.00E-05	0.035091	0.311965
Spanish_Castilla_Y_Leon	HG01603	0.081562	0.013314	0.581619	0.014012	0.004202	0.018767	0.286523
Spanish_Castilla_Y_Leon	HG01610	0.068651	0.001973	0.559598	0.014352	0.013684	0.010483	0.331258
Spanish_Castilla_Y_Leon	HG01612	0.078549	0.005217	0.546583	0.00531	0.007987	0.02979	0.326564
Spanish_Castilla_Y_Leon	HG01783	0.081836	0.000658	0.546321	0.016691	1.00E-05	0.035083	0.3194
Spanish_Castilla_Y_Leon	HG01784	0.084229	1.00E-05	0.54215	0.018687	0.002414	0.016646	0.335863
Spanish_Cataluna	HG01536	0.093533	0.006633	0.591936	0.017238	0.007859	0.021609	0.261193
Spanish_Cataluna	HG01537	0.089304	0.015004	0.570672	0.003186	0.011287	0.007386	0.30316
Spanish_Cataluna	HG01761	0.073152	0.01016	0.600757	0.005613	0.001019	0.028488	0.28081
Spanish_Cataluna	HG01762	0.092245	0.006996	0.613743	0.005856	1.00E-05	0.020168	0.260981
Spanish_Cataluna	HG02222	0.087409	0.017007	0.56223	0.014339	0.001145	0.015793	0.302076
Spanish_Extremadura	HG01509	0.077644	0.006537	0.525939	1.00E-05	1.00E-05	0.040879	0.34898
Spanish_Extremadura	HG01510	0.090119	0.013849	0.561137	1.00E-05	0.007561	0.010812	0.316513
Spanish_Extremadura	HG01527	0.083346	0.009104	0.534018	0.003539	0.015218	0.026714	0.328059
Spanish_Extremadura	HG01528	0.079711	0.006917	0.562679	0.010034	1.00E-05	0.025067	0.315583
Spanish_Extremadura	HG01530	0.079113	0.008477	0.562422	0.015544	0.002576	0.028653	0.303215
Spanish_Extremadura	HG01531	0.083809	0.011304	0.547607	0.005546	0.006843	0.027928	0.316964
Spanish_Extremadura	HG01668	0.093977	0.02062	0.554298	0.000244	0.00245	0.040671	0.287739
Spanish_Extremadura	HG01669	0.07857	0.008903	0.541404	0.014365	0.013963	0.039394	0.303402
Spanish_Galicia	HG01685	0.080967	0.006882	0.523419	0.010682	0.006798	0.031602	0.33965
Spanish_Galicia	HG01686	0.094856	0.000119	0.590713	0.016317	1.00E-05	0.032551	0.265434
Spanish_Galicia	HG01704	0.076919	0.009703	0.519405	0.015616	0.003453	0.034706	0.340199
Spanish_Galicia	HG01705	0.07191	1.00E-05	0.540399	0.021413	0.017864	0.016054	0.33235
Spanish_Galicia	HG01707	0.080387	0.003298	0.576694	0.01807	0.018443	0.019294	0.283814
Spanish_Galicia	HG01708	0.081758	0.013891	0.534816	0.017282	0.005289	0.023174	0.32379
Spanish_Galicia	HG01709	0.087139	0.013451	0.551867	0.004499	1.00E-05	0.031066	0.311969
Spanish_Galicia	HG01710	0.078212	0.011426	0.559779	0.007742	0.003095	0.02547	0.314277
Spanish_Murcia	HG01617	0.070476	0.016945	0.548889	0.019483	0.001079	0.01628	0.326849
Spanish_Murcia	HG01618	0.081657	1.00E-05	0.547115	0.028672	0.003467	0.028381	0.310697
Spanish_Murcia	HG01628	0.060293	0.000508	0.471853	0.00263	0.005643	0.06424	0.394833
Spanish_Murcia	HG01630	0.051818	1.00E-05	0.484416	0.017451	1.00E-05	0.050606	0.395689
Spanish_Murcia	HG01756	0.071436	0.006146	0.552442	0.023442	0.009222	0.019113	0.318199
Spanish_Murcia	HG01757	0.089755	0.010338	0.525378	0.015442	0.013038	0.011484	0.334567
Spanish_Pais_Vasco	HG01515	0.081525	1.00E-05	0.643891	0.020615	0.004642	1.00E-05	0.249307
Spanish_Pais_Vasco	HG01516	0.081011	1.00E-05	0.65968	0.010406	0.0001	0.013547	0.235246
Spanish_Pais_Vasco	HG01518	0.083333	0.004955	0.652388	0.011668	0.005577	0.011869	0.230209
Spanish_Pais_Vasco	HG01519	0.081854	1.00E-05	0.650467	0.012516	0.011398	0.000524	0.24323
Spanish_Pais_Vasco	HG01521	0.077205	0.010446	0.669786	0.014305	1.00E-05	0.012856	0.215392
Spanish_Pais_Vasco	HG01522	0.080121	0.001946	0.650578	0.025942	0.005998	1.00E-05	0.235404
Spanish_Pais_Vasco	HG01700	0.08367	0.00388	0.640879	0.019977	0.000795	0.006088	0.244712
Spanish_Pais_Vasco	HG01702	0.066001	1.00E-05	0.64123	0.016189	0.004514	0.000496	0.271559
Spanish_Valencia	HG01605	0.088506	0.013061	0.563918	0.008795	1.00E-05	0.014642	0.311067
Spanish_Valencia	HG01606	0.071172	0.002722	0.614549	0.01221	1.00E-05	0.012854	0.286484
Spanish_Valencia	HG01607	0.084603	0.020154	0.544543	0.004057	1.00E-05	0.012814	0.333819
Spanish_Valencia	HG01608	0.076801	0.009496	0.579879	0.011746	0.010775	0.018525	0.292777
Spanish_Valencia	HG01773	0.075759	0.003449	0.588844	0.005807	0.004978	0.025401	0.295761
Spanish_Valencia	HG01775	0.094181	1.00E-05	0.589635	0.002424	0.007047	0.006402	0.3003
Spanish_Valencia	HG01776	0.101314	0.015025	0.585629	0.007737	1.00E-05	0.011135	0.279151
Spanish_Valencia	HG01777	0.077961	0.006817	0.59078	0.013843	0.005876	0.010337	0.294386
Spanish_Valencia	HG01779	0.076126	0.000538	0.606171	0.017539	0.004814	0.005923	0.288889

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Spanish_Valencia	HG01781	0.083703	0.009126	0.589646	0.010309	0.003827	0.020179	0.283211
Swedish	Sweden1	0.169784	0.031372	0.687595	1.00E-05	0.003493	0.000344	0.107401
Swedish	Sweden2	0.159543	0.019516	0.71351	0.019243	1.00E-05	0.011503	0.076675
Swedish	Sweden3	0.167929	0.027847	0.697507	0.014557	0.002123	0.002186	0.087851
Swedish	Sweden4	0.158073	0.018167	0.680977	1.00E-05	1.00E-05	0.005871	0.136891
Swedish	Sweden5	0.166997	0.027938	0.683343	0.00046	1.00E-05	0.006696	0.114556
Swedish	Sweden6	0.159538	0.023559	0.726084	0.000351	0.002015	0.005645	0.082808
Swedish	Sweden7	0.154588	0.025814	0.713474	0.012076	0.002211	0.005026	0.086812
Swedish	Sweden8	0.194517	0.022581	0.731461	1.00E-05	1.00E-05	0.014985	0.036436
Swedish	Sweden9	0.162503	0.024395	0.704658	0.004611	0.001072	0.009401	0.09336
Swedish	Sweden10	0.155062	0.020467	0.713623	0.014566	0.005777	0.008327	0.082178
Swedish	Sweden11	0.176444	0.040165	0.717224	0.001205	0.008386	0.002886	0.05369
Swedish	Sweden12	0.179054	0.018986	0.691442	0.01165	1.00E-05	0.008144	0.090714
Swedish	Sweden13	0.17036	0.021596	0.68024	0.003836	0.008947	0.011994	0.103026
Swedish	Sweden15	0.190546	0.017088	0.731888	0.013016	0.00631	0.006526	0.034626
Swedish	Sweden16	0.183087	0.018422	0.688796	0.007793	0.004587	1.00E-05	0.097306
Swedish	Sweden17	0.166823	0.028999	0.704768	0.003392	0.006692	0.013323	0.076003
Swedish	Sweden18	0.166627	0.024412	0.700783	0.008901	0.006544	1.00E-05	0.092722
Swedish	Sweden20	0.171631	0.026366	0.72021	0.007912	0.00543	0.004821	0.063629
SW_English	HG00231	0.156087	0.024034	0.615841	1.00E-05	0.008134	1.00E-05	0.195884
SW_English	HG00232	0.155486	0.014549	0.666186	1.00E-05	0.001476	0.008941	0.153352
SW_English	HG00233	0.135228	0.016414	0.653799	0.000837	0.008804	0.011473	0.173444
SW_English	HG00234	0.154803	0.026484	0.665078	1.00E-05	0.002349	0.001287	0.149989
SW_English	HG00235	0.141293	0.027456	0.650062	1.00E-05	0.010249	0.003673	0.167257
SW_English	HG00236	0.137939	0.013512	0.666448	1.00E-05	0.00911	0.010643	0.162338
SW_English	HG00237	0.142566	0.033828	0.659182	1.00E-05	0.006083	0.003713	0.154618
SW_English	HG00239	0.149644	0.01493	0.660535	1.00E-05	0.001916	0.005001	0.167964
SW_English	HG00242	0.153917	0.021684	0.674539	0.000964	0.002393	0.011722	0.134781
SW_English	HG00243	0.158484	0.014038	0.664679	0.001901	0.006642	0.001322	0.152935
SW_English	HG00244	0.159445	0.021521	0.63999	1.00E-05	0.003912	1.00E-05	0.175112
SW_English	HG00245	0.142255	0.015049	0.675476	0.008697	0.007976	0.006257	0.144289
SW_English	HG00246	0.153872	0.01662	0.639449	0.011338	0.001895	0.004382	0.172444
SW_English	HG00247	0.152306	0.019383	0.643608	0.002571	0.00159	0.015289	0.165252
SW_English	HG00249	0.143836	0.024662	0.700677	0.003214	0.000316	0.006632	0.120663
SW_English	HG00250	0.163577	0.023635	0.656599	0.001714	0.002226	0.004401	0.147847
SW_English	HG00251	0.152878	0.014776	0.639045	0.00396	0.00473	0.006147	0.178464
SW_English	HG00252	0.151251	0.004432	0.661099	0.019572	0.006373	0.005544	0.151729
SW_English	HG00253	0.147215	0.016354	0.6934	1.00E-05	0.007275	0.002683	0.133063
SW_English	HG00254	0.139136	0.034825	0.64828	1.00E-05	0.005242	0.004952	0.167556
SW_English	HG00255	0.15908	0.018524	0.651759	0.001354	0.006366	0.007954	0.154964
SW_English	HG00256	0.151985	0.016788	0.687048	0.002327	1.00E-05	0.005976	0.135866
SW_English	HG00257	0.156246	0.023453	0.656028	1.00E-05	1.00E-05	0.0131	0.151154
SW_English	HG00258	0.129987	0.016868	0.676019	0.002689	0.004822	0.00599	0.163624
SW_English	HG00259	0.151691	0.021487	0.659211	1.00E-05	1.00E-05	0.008789	0.158803
SW_English	HG00260	0.161276	0.021567	0.663516	1.00E-05	0.000804	0.006128	0.146699
SW_English	HG00261	0.142378	0.022524	0.661047	0.00057	0.000224	0.004234	0.169023
SW_English	HG00262	0.161127	0.024032	0.655642	1.00E-05	0.002863	1.00E-05	0.156316
SW_English	HG00263	0.148594	0.027776	0.662219	1.00E-05	1.00E-05	0.002179	0.159213
SW_English	HG00264	0.149033	0.021429	0.683749	0.001221	0.000986	0.013863	0.129719
SW_English	HG00265	0.147086	0.018823	0.6833	1.00E-05	0.001024	0.003779	0.145978
Syrian	syria2	0.075614	0.010781	0.09842	0.015524	0.008891	0.039076	0.751693
Syrian	syria3	0.07464	0.013275	0.092003	0.003219	0.012316	0.045591	0.758957
Syrian	syria4	0.083465	0.008513	0.085333	1.00E-05	0.006043	0.0429	0.773737
Syrian	syria5	0.103935	0.039686	0.069808	0.012045	0.003334	0.031365	0.739827
Syrian	syria6	0.099244	0.012897	0.042724	0.017568	0.00905	0.079581	0.738935
Syrian	syria7	0.090744	0.032514	0.036581	0.002222	0.0036	0.076814	0.757525
Syrian	syria8	0.08678	0.036975	0.03721	9.40E-05	0.006277	0.062807	0.769858
Syrian	syria9	0.087724	0.011063	0.126199	0.007314	0.00263	0.022876	0.742194
Syrian	syria10	0.098304	0.007816	0.113147	0.023418	1.00E-05	0.045117	0.712188
Syrian	syria298	0.099343	0.01231	0.097783	0.000367	0.005526	0.031108	0.753563
Syrian	syria361	0.128286	0.00618	0.107275	1.00E-05	1.00E-05	0.003826	0.754414
Syrian	syria461	0.086207	0.034163	0.017143	0.014084	0.005678	0.095499	0.747225

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Syrian	syria464	0.084179	0.023074	0.060124	0.015273	0.004226	0.069849	0.743275
Syrian	syria485	0.100018	0.035536	0.127148	1.00E-05	0.003998	0.055659	0.677631
Syrian	syria520	0.046669	1.00E-05	0.161866	0.015201	0.00331	0.090972	0.681971
Tabassaran	tabassaran4_1m	0.278696	0.044242	0.191743	1.00E-05	1.00E-05	1.00E-05	0.485289
Tabassaran	tabassaran5_1m	0.27068	0.044084	0.194928	1.00E-05	1.00E-05	1.00E-05	0.490278
Tabassaran	tabassaran17_1m	0.272869	0.057475	0.164774	1.00E-05	0.003994	1.00E-05	0.500869
Tadjik	tad838	0.293404	0.090837	0.097338	0.057603	1.00E-05	1.00E-05	0.460798
Tadjik	tadjik2	0.285901	0.075119	0.156207	0.087526	1.00E-05	0.015199	0.380039
Tadjik	tadjik3	0.286239	0.0906	0.133022	0.067209	1.00E-05	0.007981	0.414938
Tadjik	tadjik4	0.286769	0.089078	0.130699	0.067648	0.004704	1.00E-05	0.421093
Tadjik	tadjik5	0.258542	0.079167	0.125829	0.119807	1.00E-05	0.008122	0.408523
Tadjik	tadjik7	0.253871	0.096963	0.14405	0.143795	1.00E-05	0.004541	0.35677
Tadjik	tadjik8	0.27522	0.063905	0.146262	0.107797	0.005303	0.010998	0.390515
Tadjik	tadjik9	0.278295	0.090338	0.126749	0.09394	0.005652	1.00E-05	0.405015
Tadjik	tadjik10	0.28377	0.082446	0.164746	0.070016	1.00E-05	0.00647	0.392543
Tadjik	tadjik11	0.279698	0.098422	0.105062	0.089581	1.00E-05	0.015287	0.41194
Tadjik	tadjik12	0.266914	0.072495	0.089289	0.15418	1.00E-05	0.014648	0.402466
Tadjik	tadjik13	0.252138	0.082796	0.126565	0.154584	0.003173	0.008662	0.372083
Tadjik	tadjik14	0.271647	0.090599	0.133639	0.066128	0.00435	0.006858	0.426778
Tadjik	tadjik15	0.274923	0.079435	0.097641	0.119558	0.005813	0.00517	0.41746
Tatar	tatar0_1m	0.198558	0.00521	0.469164	0.191723	0.005731	0.001894	0.127722
Tatar	tatar2_1m	0.20412	9.60E-05	0.475497	0.175608	1.00E-05	0.014572	0.130097
Tatar	tatar3_1m	0.197083	0.016838	0.481897	0.178822	1.00E-05	0.010057	0.115293
Tatar	tatars1	0.211718	0.014282	0.452905	0.172225	0.000443	0.002977	0.145449
Tatar	tatars2	0.220864	0.023116	0.464784	0.183205	0.00647	1.00E-05	0.101551
Tatar	tatars3	0.210279	0.023818	0.452437	0.170896	1.00E-05	0.003802	0.138757
Tatar	tatars4	0.209458	0.010379	0.482048	0.181595	1.00E-05	0.013195	0.103315
Tatar	tatars5	0.207156	0.037096	0.443683	0.190546	1.00E-05	0.008239	0.113269
Tatar	tatars6	0.214004	0.019384	0.475076	0.158698	1.00E-05	0.013928	0.118901
Tatar	tatars7	0.207667	0.017025	0.468565	0.161346	1.00E-05	0.017753	0.127635
Tatar	tatars8	0.219533	0.01489	0.46537	0.193198	1.00E-05	0.006542	0.100457
Tatar	tatars9	0.219199	0.000377	0.473412	0.184122	0.003507	0.009639	0.109743
Tatar	tatars10	0.200507	0.012413	0.493417	0.152448	0.004034	0.012143	0.125038
Tatar	tatars11	0.219535	0.01746	0.455369	0.157612	0.006259	1.00E-05	0.143754
Tatar	tatars12	0.208039	0.003164	0.431628	0.211538	0.000982	0.002455	0.142194
Tatar	tatars13	0.206234	0.02405	0.482585	0.167304	0.004178	0.00983	0.10582
Tatar	tatars14	0.213387	0.015802	0.482104	0.1597	0.00704	0.006749	0.115217
Tatar	tatars15	0.225359	0.013539	0.461203	0.186845	0.002364	0.008386	0.102304
Tatar	tatars16	0.202608	0.000588	0.490388	0.179536	0.006465	0.00774	0.112675
Tu	HGDP01347	0.06318	0.126055	0.019167	0.76222	0.008338	0.004148	0.016891
Tu	HGDP01349	0.052003	0.112302	0.003757	0.784901	0.005668	1.00E-05	0.041359
Tu	HGDP01350	0.071515	0.116614	0.000733	0.742672	0.002566	0.006304	0.059596
Tu	HGDP01351	0.059276	0.121745	1.00E-05	0.766911	0.00279	1.00E-05	0.049258
Tu	HGDP01352	0.063156	0.10993	1.00E-05	0.783276	1.00E-05	0.005393	0.038224
Tu	HGDP01353	0.067115	0.12352	0.023788	0.740714	0.001632	0.004901	0.03833
Tu	HGDP01354	0.055645	0.11869	1.00E-05	0.778551	0.002296	0.009116	0.035691
Tu	HGDP01356	0.069853	0.110344	0.019475	0.754037	0.010986	0.006263	0.029042
Tujia	HGDP01095	1.00E-05	0.235613	1.00E-05	0.764268	8.00E-05	1.00E-05	1.00E-05
Tujia	HGDP01096	0.008892	0.213597	0.001623	0.775858	1.00E-05	1.00E-05	1.00E-05
Tujia	HGDP01097	1.00E-05	0.240705	1.00E-05	0.759245	1.00E-05	1.00E-05	1.00E-05
Tujia	HGDP01098	0.003405	0.23053	1.00E-05	0.763969	0.002066	1.00E-05	1.00E-05
Tujia	HGDP01099	0.012991	0.190547	1.00E-05	0.794252	0.002179	1.00E-05	1.00E-05
Tujia	HGDP01100	0.005392	0.208534	0.003514	0.779939	0.001784	0.000827	1.00E-05
Tujia	HGDP01101	1.00E-05	0.229484	1.00E-05	0.769459	0.001017	1.00E-05	1.00E-05
Tujia	HGDP01102	0.002544	0.217591	1.00E-05	0.773914	0.005451	0.00048	1.00E-05
Tujia	HGDP01103	1.00E-05	0.258766	1.00E-05	0.741184	1.00E-05	1.00E-05	1.00E-05
Tujia	HGDP01104	0.004192	0.19293	1.00E-05	0.802838	1.00E-05	1.00E-05	1.00E-05
Tunisian	Tunisian1H	0.011143	1.00E-05	0.268435	0.034943	1.00E-05	0.170199	0.515261
Tunisian	Tunisian2H	1.00E-05	1.00E-05	0.220378	0.021406	0.009556	0.249399	0.499242
Tunisian	Tunisian3H	1.00E-05	1.00E-05	0.197435	0.013541	0.008588	0.218376	0.56204
Tunisian	Tunisian4H	0.009701	1.00E-05	0.266448	0.015147	1.00E-05	0.164992	0.543691
Tunisian	Tunisian5H	1.00E-05	1.00E-05	0.142216	0.02328	1.00E-05	0.195995	0.638479

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Tunisian	Tunisian7H	1.00E-05	1.00E-05	0.129744	0.026775	1.00E-05	0.208761	0.63469
Tunisian	Tunisian8H	1.00E-05	1.00E-05	0.226593	0.018938	1.00E-05	0.193664	0.560775
Tunisian	Tunisian9H	1.00E-05	1.00E-05	0.216234	0.016044	0.000636	0.224225	0.542841
Tunisian	Tunisian10H	1.00E-05	1.00E-05	0.184686	0.007862	1.00E-05	0.198222	0.6092
Tunisian	Tunisian11H	0.019636	1.00E-05	0.283245	0.01524	1.00E-05	0.164307	0.517552
Tunisian	Tunisian12H	0.002359	1.00E-05	0.23673	0.029276	0.002487	0.156204	0.572934
Turkish	tur2	0.151823	0.033561	0.181966	0.047791	1.00E-05	1.00E-05	0.584838
Turkish	tur20	0.139854	0.023864	0.146962	0.067815	0.003079	1.00E-05	0.618416
Turkish	tur37	0.160191	0.054258	0.105458	0.021036	1.00E-05	1.00E-05	0.659038
Turkish	tur52	0.151879	0.015168	0.144675	0.075215	1.00E-05	0.008635	0.604418
Turkish	tur67	0.155025	0.028349	0.158378	0.04758	0.000572	0.001341	0.608754
Turkish	tur84	0.161451	0.022713	0.14541	0.035623	1.00E-05	1.00E-05	0.634782
Turkish	tur110	0.1497	0.02707	0.128798	0.060698	0.008934	1.00E-05	0.62479
Turkish	tur124	0.176658	0.028268	0.142731	0.063608	0.004923	1.00E-05	0.583801
Turkish	tur139	0.15425	0.02991	0.132455	0.019247	0.008304	1.00E-05	0.655824
Turkish	tur154	0.144013	0.019724	0.167686	0.054201	1.00E-05	1.00E-05	0.614355
Turkish	tur170	0.159972	0.042631	0.12587	0.024437	0.007727	0.007489	0.631873
Turkish	tur182	0.197955	0.046596	0.063855	1.00E-05	0.004805	1.00E-05	0.686769
Turkish	tur197	0.138503	0.030232	0.151099	0.028522	0.000456	1.00E-05	0.651178
Turkish	tur210	0.168992	0.031545	0.195191	0.036211	0.00548	1.00E-05	0.56257
Turkish	tur222	0.159127	0.012474	0.162153	0.049199	0.003047	1.00E-05	0.61399
Turkish	tur236	0.176816	0.042736	0.156868	0.002832	0.004315	1.00E-05	0.616423
Turkish	tur262	0.145196	0.028671	0.157886	0.040942	1.00E-05	1.00E-05	0.627285
Turkish	tur277	0.151527	0.031716	0.103772	0.060647	1.00E-05	0.011802	0.640525
Turkish	tur306	0.230669	0.036564	0.16743	0.047657	1.00E-05	1.00E-05	0.51766
Turkmen	Turkm537Y	0.203168	0.047308	0.128703	0.209867	0.012549	1.00E-05	0.398395
Turkmen	Turkm1820Y	0.223961	0.069594	0.075259	0.073304	0.010514	0.004653	0.542714
Turkmen	Turkm7529Y	0.23312	0.056208	0.109008	0.158921	0.007236	0.009622	0.425885
Turkmen	TurkmBe24Y	0.209309	0.084308	0.070146	0.078821	1.00E-05	0.011649	0.545757
Turkmen	Turkmen1Y	0.212188	0.058619	0.126066	0.224916	0.006258	1.00E-05	0.371943
Turkmen	Turkmen2Y	0.206112	0.077408	0.140571	0.210031	0.008182	0.010022	0.347674
Turkmen	TurkmH6Y	0.207183	0.074074	0.071968	0.096553	1.00E-05	0.008287	0.541925
Turkmen	Turkmu26Y	0.207481	0.074995	0.082555	0.092478	1.00E-05	0.003208	0.539273
Turkmen	TurkmV32Y	0.235367	0.072872	0.03497	0.103595	0.001258	0.004718	0.547222
Turkmen	UZB101_turkmen	0.188401	0.059648	0.098086	0.154721	0.009117	1.00E-05	0.490017
Turkmen	UZB102_turkmen	0.208928	0.048377	0.127164	0.217131	0.001988	0.005295	0.391118
Turkmen	UZB105_turkmen	0.189365	0.032195	0.193258	0.367085	0.008853	0.00307	0.206173
Turkmen	UZB111_turkmen	0.198613	0.051998	0.122322	0.216875	1.00E-05	0.007054	0.403127
Turkmen	UZB150_turkmen	0.203361	0.051583	0.086264	0.221018	0.002422	0.00889	0.426461
Turkmen	UZB152_turkmen	0.207159	0.063271	0.057294	0.165462	0.0023	1.00E-05	0.504504
Turkmen	UZB178_turkmen	0.197373	0.032503	0.126035	0.321589	7.70E-05	0.00573	0.316691
Turkmen	UZB180_turkmen	0.22366	0.048849	0.130235	0.266377	0.0042	0.003815	0.322864
Tuscan	HGDP01161	0.081704	0.002707	0.451174	0.00419	0.000987	1.00E-05	0.459229
Tuscan	HGDP01162	0.092315	0.012883	0.435872	1.00E-05	0.011499	1.00E-05	0.44741
Tuscan	HGDP01163	0.108514	0.002237	0.436515	0.0064	1.00E-05	0.006727	0.439597
Tuscan	HGDP01164	0.083034	0.012891	0.452163	1.00E-05	0.006758	1.00E-05	0.445134
Tuscan	HGDP01166	0.082753	0.002111	0.456712	0.012873	0.006925	1.00E-05	0.438615
Tuscan	HGDP01167	0.095121	0.011328	0.428332	0.02044	0.003898	0.006595	0.434285
Tuscan	HGDP01168	0.09126	0.000599	0.443878	0.016917	1.00E-05	0.004623	0.442713
Tuscan	HGDP01169	0.093294	0.00101	0.400991	0.011056	0.001011	1.00E-05	0.492628
Tuscan	NA20502	0.092879	0.01555	0.428812	1.00E-05	1.00E-05	0.002601	0.460138
Tuscan	NA20504	0.103413	0.009418	0.414228	0.018024	0.000226	1.00E-05	0.454681
Tuscan	NA20505	0.097209	0.000101	0.45063	1.00E-05	0.003894	0.006045	0.442111
Tuscan	NA20506	0.102705	0.006861	0.411374	0.010375	0.004091	1.00E-05	0.464584
Tuscan	NA20508	0.103359	0.013199	0.40861	1.00E-05	1.00E-05	0.007846	0.466965
Tuscan	NA20509	0.096464	0.007835	0.434413	9.00E-05	0.01122	0.003194	0.446785
Tuscan	NA20510	0.098275	0.008866	0.436274	0.009578	1.00E-05	0.012813	0.434184
Tuscan	NA20517	0.093839	1.00E-05	0.458636	0.008507	0.003219	1.00E-05	0.43578
Tuscan	NA20519	0.089212	0.017283	0.444271	0.00057	0.002177	0.004106	0.44238
Tuscan	NA20520	0.087736	0.019862	0.434839	0.004052	0.003762	0.005184	0.444565
Tuscan	NA20521	0.086677	0.002838	0.435524	1.00E-05	1.00E-05	0.005542	0.4694
Tuscan	NA20522	0.106762	0.011029	0.440706	0.006335	0.00581	1.00E-05	0.429349

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Tuscan	NA20524	0.091473	0.004676	0.47031	0.006111	0.001948	0.000499	0.424982
Tuscan	NA20525	0.080915	0.012246	0.447392	1.00E-05	0.005288	0.007949	0.446201
Tuscan	NA20527	0.083846	0.00151	0.462678	0.01763	0.000125	1.00E-05	0.434201
Tuscan	NA20528	0.104945	0.013875	0.430333	0.004121	0.000162	0.004728	0.441837
Tuscan	NA20529	0.083169	0.011571	0.432406	0.005547	0.010123	1.00E-05	0.457174
Tuscan	NA20530	0.089109	0.007489	0.455588	0.005419	0.005003	0.002842	0.434549
Tuscan	NA20534	0.092526	0.011878	0.443885	1.00E-05	0.002483	0.001652	0.447565
Tuscan	NA20535	0.09005	0.014094	0.464133	0.001549	0.006718	1.00E-05	0.423446
Tuscan	NA20538	0.091937	0.00096	0.444811	0.007804	0.010489	1.00E-05	0.443989
Tuscan	NA20539	0.098866	0.009863	0.448476	1.00E-05	0.010127	0.001787	0.430871
Tuscan	NA20540	0.107856	0.003125	0.450463	1.00E-05	0.006106	1.00E-05	0.43243
Tuscan	NA20541	0.080587	0.009237	0.466672	0.003807	0.010381	1.00E-05	0.429306
Tuscan	NA20542	0.091803	0.007964	0.465397	0.012898	0.001978	0.003689	0.416271
Tuscan	NA20543	0.082457	0.004172	0.46707	0.011047	0.011031	1.00E-05	0.424213
Tuscan	NA20544	0.092514	0.005263	0.429977	0.008601	0.002862	1.00E-05	0.460773
Tuscan	NA20581	0.091909	1.00E-05	0.463306	0.007597	0.004546	1.00E-05	0.432622
Tuscan	NA20582	0.096283	0.005191	0.433496	0.003927	0.008067	1.00E-05	0.453026
Tuscan	NA20586	0.089112	0.003495	0.442454	0.000997	0.002038	1.00E-05	0.461895
Tuscan	NA20588	0.082282	0.013159	0.440056	0.010783	1.00E-05	0.003463	0.450247
Tuscan	NA20589	0.087332	0.006711	0.436698	0.005097	0.008318	1.00E-05	0.455835
Tuscan	NA20752	0.091839	1.00E-05	0.438435	0.005738	0.007372	1.00E-05	0.456596
Tuscan	NA20753	0.080138	0.005515	0.426405	0.01044	0.00941	1.00E-05	0.468081
Tuscan	NA20754	0.098643	0.002883	0.421941	0.008077	0.007195	1.00E-05	0.461252
Tuscan	NA20755	0.097005	0.000826	0.424434	1.00E-05	0.007475	1.00E-05	0.470239
Tuscan	NA20756	0.091115	0.019291	0.446248	0.002226	0.00686	1.00E-05	0.434251
Tuscan	NA20757	0.088735	1.00E-05	0.417827	0.012319	0.004559	0.004263	0.472288
Tuscan	NA20758	0.098691	0.010644	0.428926	1.00E-05	0.007696	0.002454	0.451579
Tuscan	NA20759	0.099619	0.010156	0.43933	0.004532	0.000361	1.00E-05	0.445992
Tuscan	NA20760	0.094962	0.006736	0.457247	0.015977	1.00E-05	0.005912	0.419156
Tuscan	NA20761	0.090802	0.008531	0.450966	0.004715	0.007273	1.00E-05	0.437701
Tuscan	NA20765	0.084846	0.007289	0.450979	1.00E-05	0.011962	1.00E-05	0.444905
Tuscan	NA20766	0.101088	0.008432	0.429868	1.00E-05	0.006292	1.00E-05	0.4543
Tuscan	NA20768	0.0961	0.000571	0.461262	0.008667	0.013166	1.00E-05	0.420224
Tuscan	NA20770	0.104084	0.019061	0.424327	1.00E-05	0.001467	0.00449	0.446562
Tuscan	NA20771	0.085335	0.003149	0.438177	0.002205	1.00E-05	0.008551	0.462573
Tuscan	NA20772	0.088819	1.00E-05	0.412528	0.007321	0.003244	0.005006	0.483073
Tuscan	NA20773	0.097641	0.016112	0.431575	0.005001	0.002243	0.003022	0.444406
Tuscan	NA20774	0.095259	0.01602	0.42968	0.003514	0.006025	1.00E-05	0.449492
Tuscan	NA20775	0.095927	0.009224	0.443982	0.006947	0.004003	0.000585	0.439333
Tuscan	NA20778	0.091547	0.000191	0.462703	0.007474	0.000784	0.00312	0.43418
Tuscan	NA20783	0.093187	0.011151	0.43565	1.00E-05	0.000189	0.004913	0.454899
Tuscan	NA20785	0.089094	0.005321	0.453619	0.012441	0.007413	1.00E-05	0.432101
Tuscan	NA20787	0.088639	0.010241	0.413297	0.004447	0.005501	0.004645	0.473231
Tuscan	NA20790	0.087011	0.011108	0.449441	1.00E-05	0.006039	1.00E-05	0.446381
Tuscan	NA20792	0.096823	0.007871	0.453788	9.00E-05	0.004589	1.00E-05	0.436829
Tuscan	NA20795	0.092965	0.001167	0.412755	0.009156	0.007964	1.00E-05	0.475983
Tuscan	NA20796	0.083201	1.00E-05	0.442715	0.013602	1.00E-05	0.008202	0.452259
Tuscan	NA20797	0.092616	0.011891	0.410537	0.007166	1.00E-05	0.001633	0.476148
Tuscan	NA20799	0.072876	0.006499	0.4525	0.010018	0.001335	0.000132	0.456639
Tuscan	NA20800	0.076574	0.004319	0.444169	1.00E-05	0.006933	1.00E-05	0.467985
Tuscan	NA20802	0.069591	1.00E-05	0.445104	0.008607	0.002383	0.007454	0.466852
Tuscan	NA20803	0.101314	0.009151	0.466189	1.00E-05	0.005544	0.003714	0.414079
Tuscan	NA20804	0.090842	1.00E-05	0.447623	0.009998	0.009121	0.00297	0.439436
Tuscan	NA20805	0.078431	0.001923	0.465485	0.007105	1.00E-05	0.006282	0.440765
Tuscan	NA20806	0.085586	0.010492	0.441805	0.000589	0.000702	0.005132	0.455694
Tuscan	NA20807	0.105415	0.016085	0.432666	1.00E-05	0.001699	0.002367	0.441758
Tuscan	NA20808	0.087194	0.003677	0.428026	0.017407	0.006282	1.00E-05	0.457404
Tuscan	NA20809	0.089111	0.016529	0.449613	0.000366	0.006369	1.00E-05	0.438002
Tuscan	NA20810	0.093061	0.005375	0.421461	0.002055	0.007601	1.00E-05	0.470438
Tuscan	NA20811	0.10501	0.00698	0.436494	1.00E-05	0.002031	0.008243	0.441232
Tuscan	NA20812	0.098072	0.015275	0.44552	0.004959	0.003223	1.00E-05	0.432941
Tuscan	NA20813	0.09521	0.015628	0.433022	1.00E-05	1.00E-05	0.007528	0.448591

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Tuscan	NA20815	0.084934	1.00E-05	0.46083	0.008293	0.001869	0.003831	0.440234
Tuscan	NA20816	0.099548	1.00E-05	0.436063	0.015083	0.002479	1.00E-05	0.446807
Tuscan	NA20818	0.102727	1.00E-05	0.420537	0.017545	0.001863	1.00E-05	0.457308
Tuscan	NA20819	0.099419	0.021306	0.427815	0.007656	1.00E-05	0.001734	0.442061
Tuscan	NA20826	0.097155	0.016572	0.447587	1.00E-05	0.005587	1.00E-05	0.433079
Tuscan	NA20828	0.09422	0.010227	0.433765	1.00E-05	0.001417	0.007563	0.452797
Ukrainian_Belgorod	UkrBel614	0.188472	0.03016	0.66574	0.005544	0.009295	0.00552	0.095269
Ukrainian_Belgorod	UkrBel618	0.194848	0.035254	0.683504	1.00E-05	0.004738	0.007385	0.074261
Ukrainian_Belgorod	UkrBel620	0.181485	0.015241	0.649156	0.016677	0.003799	0.006401	0.127242
Ukrainian_Belgorod	UkrBel622	0.174212	0.029732	0.64062	0.014093	0.008493	1.00E-05	0.13284
Ukrainian_Belgorod	UkrBel733	0.189221	0.028159	0.647839	0.004717	0.000584	0.00916	0.120321
Ukrainian_Belgorod	UkrBel736	0.189493	0.0332	0.633688	0.013949	1.00E-05	0.005547	0.124113
Ukrainian_Kharkov	Ukraine97	0.169835	0.0245	0.675949	0.019295	0.009568	0.008791	0.092063
Ukrainian_Kharkov	Ukraine133	0.189078	0.043795	0.6422	0.003962	0.00666	0.002588	0.111717
Ukrainian_Lviv	UkrLv215	0.175848	0.037289	0.683998	0.00437	0.001219	0.00322	0.094056
Ukrainian_Lviv	UkrLv223	0.183661	0.031142	0.631952	0.006109	0.001779	0.009278	0.13608
Ukrainian_Lviv	UkrLv226	0.163561	0.032329	0.623932	0.008929	0.000495	1.00E-05	0.170745
Ukrainian_Lviv	UkrLv228	0.176674	0.026347	0.631191	0.020623	0.002809	0.006237	0.13612
Ukrainian_Lviv	UkrLv237	0.175563	0.029725	0.644994	1.00E-05	0.007781	1.00E-05	0.141918
Ukrainian_Lviv	UkrLv240	0.161124	0.020334	0.639065	1.00E-05	0.006229	0.008271	0.164968
Ukrainian_Poltava	Ukraine94	0.176209	0.023831	0.65524	0.007077	0.009979	0.007959	0.119704
Ukrainian_Poltava	Ukraine136	0.177775	0.038773	0.628346	0.021456	1.00E-05	0.005824	0.127816
Ukrainian_Poltava	Ukraine141	0.175382	0.02937	0.674002	0.017766	0.002334	0.006442	0.094704
Ukrainian_Poltava	UkrainePol19	0.197113	0.033361	0.66996	0.001852	1.00E-05	0.010479	0.087225
Ukrainian_Poltava	UkrainePol25	0.159833	0.016638	0.63617	0.005066	0.005916	0.01605	0.160328
Uygur	HGDP01297	0.188419	0.073728	0.108884	0.376026	1.00E-05	0.005462	0.247471
Uygur	HGDP01298	0.203415	0.068649	0.11538	0.344896	1.00E-05	0.010848	0.256802
Uygur	HGDP01299	0.184856	0.075999	0.105312	0.411002	1.00E-05	1.00E-05	0.222811
Uygur	HGDP01300	0.213326	0.072447	0.09682	0.374676	1.00E-05	0.003766	0.238954
Uygur	HGDP01301	0.18998	0.074389	0.111614	0.405039	0.006875	0.011518	0.200585
Uygur	HGDP01302	0.182009	0.039166	0.084113	0.537684	1.00E-05	1.00E-05	0.157008
Uygur	HGDP01303	0.190701	0.089241	0.113179	0.356612	0.004394	1.00E-05	0.245863
Uygur	HGDP01304	0.170347	0.04851	0.063557	0.480413	0.002237	1.00E-05	0.234926
Uygur	HGDP01305	0.174849	0.060424	0.08136	0.467961	0.00125	0.008587	0.20557
Uygur	HGDP01306	0.184433	0.073737	0.117531	0.422105	1.00E-05	0.012794	0.18939
Uzbeki	usb1	0.207899	0.032034	0.132451	0.376422	1.00E-05	0.001929	0.249255
Uzbeki	usb2	0.202795	1.00E-05	0.11907	0.417645	0.002726	0.022625	0.235129
Uzbeki	usb6	0.22513	0.055376	0.08513	0.337265	0.001162	0.012467	0.283471
Uzbeki	usb8	0.23024	0.05845	0.097506	0.315718	1.00E-05	0.008235	0.28984
Uzbeki	usb13	0.191255	0.026357	0.122747	0.407687	0.002636	0.013729	0.235589
Uzbeki	usb16	0.215652	0.025923	0.129312	0.36933	1.00E-05	0.013469	0.246303
Uzbeki	usb24	0.212179	0.036557	0.131358	0.350136	0.007282	0.004645	0.257843
Uzbeki	usb25	0.189077	0.017008	0.137038	0.408516	1.00E-05	0.013998	0.234354
Uzbeki	usb32	0.206911	0.036588	0.114223	0.366181	0.003864	1.00E-05	0.272223
Uzbeki	usb35	0.220944	0.037157	0.134164	0.351098	0.005889	0.006373	0.244374
Uzbeki	usb40	0.190688	0.018105	0.127745	0.464699	1.00E-05	0.010116	0.188638
Uzbeki	usb64	0.249099	0.080978	0.113451	0.191594	1.00E-05	0.012399	0.352469
Uzbeki	usb72	0.217265	0.049652	0.121398	0.210426	0.006227	1.00E-05	0.395023
Uzbeki	usb78	0.232596	0.045504	0.146919	0.241993	0.001755	0.019117	0.312115
Uzbeki	usb83	0.224755	0.051658	0.155869	0.189353	0.0028	1.00E-05	0.375555
Uzbeki	uzbek55	0.223732	0.073835	0.1102	0.192013	0.011867	1.00E-05	0.388343
Uzbeki	uzbek80	0.225277	0.041593	0.12185	0.280467	0.010072	0.002538	0.318203
Uzbeki	uzbek88	0.20687	0.03623	0.155025	0.284152	0.000242	0.016243	0.301239
Uzbeki	uzbek96	0.240486	0.073616	0.134078	0.201688	0.004118	0.006654	0.33936
Vietnamese	HG01595	1.00E-05	0.342578	1.00E-05	0.657372	1.00E-05	1.00E-05	1.00E-05
Vietnamese	HG01596	0.00248	0.366072	0.008876	0.622542	1.00E-05	1.00E-05	1.00E-05
Vietnamese	HG01597	1.00E-05	0.37381	1.00E-05	0.62614	1.00E-05	1.00E-05	1.00E-05
Vietnamese	HG01598	1.00E-05	0.3676	0.001962	0.630398	1.00E-05	1.00E-05	1.00E-05
Vietnamese	HG01599	1.00E-05	0.374318	0.002826	0.622815	1.00E-05	1.00E-05	1.00E-05
Vietnamese	HG01600	1.00E-05	0.358471	1.00E-05	0.641479	1.00E-05	1.00E-05	1.00E-05
Vietnamese	HG01840	1.00E-05	0.360884	1.50E-05	0.639061	1.00E-05	1.00E-05	1.00E-05
Vietnamese	HG01841	1.00E-05	0.370596	0.004146	0.625029	0.000199	1.00E-05	1.00E-05

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Vietnamese	HG01842	1.00E-05	0.372406	0.005654	0.6219	1.00E-05	1.00E-05	1.00E-05
Vietnamese	HG01843	1.00E-05	0.369507	1.00E-05	0.630443	1.00E-05	1.00E-05	1.00E-05
Vietnamese	HG01844	1.00E-05	0.350364	0.003395	0.63855	0.004718	1.00E-05	0.002953
Vietnamese	HG01845	1.00E-05	0.359537	1.00E-05	0.64013	0.000293	1.00E-05	1.00E-05
Vietnamese	HG01846	1.00E-05	0.374249	0.003583	0.622128	1.00E-05	1.00E-05	1.00E-05
Vietnamese	HG01847	1.00E-05	0.376438	0.003157	0.620366	1.00E-05	1.00E-05	1.00E-05
Vietnamese	HG01848	1.00E-05	0.361831	1.00E-05	0.638119	1.00E-05	1.00E-05	1.00E-05
Vietnamese	HG01849	1.00E-05	0.390267	0.005767	0.603926	1.00E-05	1.00E-05	1.00E-05
Vietnamese	HG01850	1.00E-05	0.351675	0.005458	0.642826	1.00E-05	1.00E-05	1.00E-05
Vietnamese	HG01851	1.00E-05	0.374215	1.00E-05	0.625735	1.00E-05	1.00E-05	1.00E-05
Vietnamese	HG01852	1.00E-05	0.372585	1.00E-05	0.627365	1.00E-05	1.00E-05	1.00E-05
Vietnamese	HG01853	1.00E-05	0.372356	0.004387	0.62306	0.000168	1.00E-05	1.00E-05
West_Scottish	HG00103	0.15741	0.014922	0.679407	0.007648	0.009907	1.00E-05	0.130696
West_Scottish	HG00104	0.171033	0.010774	0.64214	0.010489	0.002834	0.011923	0.150808
West_Scottish	HG00105	0.160765	0.019731	0.68322	0.003601	1.00E-05	0.014787	0.117885
West_Scottish	HG00106	0.17793	0.024238	0.652065	1.00E-05	0.004138	1.00E-05	0.14161
West_Sicilian	W-Sicily1	0.085233	1.00E-05	0.32917	0.007714	0.009658	0.016808	0.551407
West_Sicilian	W-Sicily3	0.077867	0.011522	0.320994	1.00E-05	0.003231	0.009985	0.576392
West_Sicilian	W-Sicily4	0.073472	0.011732	0.355271	0.005294	0.000478	0.018078	0.535676
West_Sicilian	W-Sicily5a	0.090982	0.024938	0.304159	1.00E-05	0.006117	0.015702	0.558093
West_Sicilian	W-Sicily5b	0.08075	0.01346	0.322712	0.003394	0.004784	0.012385	0.562516
West_Sicilian	W-Sicily7	0.080205	0.005658	0.370959	0.012488	0.001332	0.008862	0.520495
West_Sicilian	W-Sicily9	0.082523	1.00E-05	0.330931	0.0076	0.008865	0.013859	0.556213
West_Sicilian	W-Sicily21	0.081063	0.017954	0.308903	0.001483	1.00E-05	0.034388	0.556199
West_Sicilian	WestSicilian1H	0.090632	0.009282	0.386566	0.007514	0.005511	0.0209	0.479597
West_Sicilian	WestSicilian2H	0.084427	0.006341	0.326124	0.003034	1.00E-05	0.016662	0.563402
West_Sicilian	WestSicilian3H	0.069218	0.00723	0.379875	0.005626	0.004784	0.015059	0.518207
West_Sicilian	WestSicilian4H	0.079009	0.00791	0.332892	0.005331	0.006598	0.025758	0.542501
West_Sicilian	WestSicilian5H	0.089409	0.010796	0.362218	0.012586	1.00E-05	0.017947	0.507034
West_Sicilian	WestSicilian6H	0.081408	0.019792	0.354841	0.004448	0.008084	0.010251	0.521177
West_Sicilian	WestSicilian7H	0.071137	0.011885	0.377727	0.00459	0.007515	0.021619	0.505526
West_Sicilian	WestSicilian8H	0.084551	0.005004	0.357168	0.001884	0.00305	0.016819	0.531523
West_Sicilian	WestSicilian9H	0.105091	0.012405	0.329308	1.00E-05	0.002766	1.00E-05	0.55041
West_Sicilian	WestSicilian10H	0.09027	0.019879	0.379486	1.00E-05	0.001063	0.013098	0.496194
Xibo	HGDP01244	0.079336	0.063071	1.00E-05	0.830701	0.004463	0.003982	0.018436
Xibo	HGDP01245	0.07656	0.062512	1.00E-05	0.846408	1.00E-05	0.001351	0.01315
Xibo	HGDP01246	0.069316	0.064324	1.00E-05	0.853069	1.00E-05	0.002922	0.010349
Xibo	HGDP01248	0.087273	0.065034	0.002754	0.805272	0.000202	0.006081	0.033385
Xibo	HGDP01249	0.075854	0.079486	1.00E-05	0.823165	0.00079	1.00E-05	0.020685
Xibo	HGDP01250	0.074197	0.070334	0.002769	0.811591	0.006445	1.00E-05	0.034654
Xibo	HGDP01251	0.064137	0.088375	1.00E-05	0.82451	0.002159	0.003202	0.017606
Yakut	HGDP00945	0.190654	1.00E-05	0.012242	0.770234	1.00E-05	0.006721	0.020129
Yakut	HGDP00946	0.172909	1.00E-05	0.009937	0.781288	0.002039	0.007024	0.026793
Yakut	HGDP00947	0.186687	1.00E-05	0.044125	0.747287	1.00E-05	0.007228	0.014653
Yakut	HGDP00948	0.190846	1.00E-05	0.030157	0.722513	1.00E-05	0.001023	0.055441
Yakut	HGDP00951	0.19522	1.00E-05	0.010267	0.773468	1.00E-05	0.007789	0.013236
Yemenite_Jewish	GRC12118086	0.004875	1.00E-05	1.00E-05	0.01799	1.00E-05	0.071703	0.905402
Yemenite_Jewish	GRC12118087	0.006496	1.00E-05	1.00E-05	0.012886	1.00E-05	0.075855	0.904733
Yemenite_Jewish	GRC12118095	1.00E-05	1.00E-05	0.018952	0.017405	1.00E-05	0.059731	0.903882
Yemenite_Jewish	Yemen_Jew_8	0.003614	1.00E-05	1.00E-05	0.021499	1.00E-05	0.066224	0.908632
Yemenite_Jewish	Yemen_Jew_10	0.003691	1.00E-05	0.021585	0.02547	1.00E-05	0.061677	0.887557
Yemenite_Jewish	Yemen_Jew_13	1.00E-05	1.00E-05	0.039335	0.009936	1.00E-05	0.068822	0.881877
Yemenite_Jewish	Yemen_Jew_14	1.00E-05	1.00E-05	0.006834	0.00873	1.00E-05	0.0623	0.922106
Yemenite_Jewish	Yemen_Jew_15	1.00E-05	1.00E-05	0.022844	0.00699	1.00E-05	0.061407	0.908729