

Lab SOP Agrobacterium Transformation

1. Per transformation, mix 10uL of agrobacterium competent cell + 40uL of cold water in an individual tube;
2. Add 300ng – 1ug plasmid to the tube and mix gently;
3. Electro-transformation;
4. Add 200uL LB, mix;
5. Plate on YEP-agar plate;