

1. Blend 200 μ g dCas9 plasmid and 200 μ g sgRNA plasmid into 50 μ L competent ECN
2. Incubate for 5–10 minutes on ice
3. [Electrotransformation](#) in 2500V
4. Transfer into 1 mL LB
5. Resuscitation for 1 hour in 37°C, 200rpm
6. Spread plates and pick up [monoclonal](#) clone
7. Induce in LB containing 10mM [arabinose](#)