

Curing 2 micron DNA

Based on *Tsalik EL and Gartenberg MR (1999)*.

1. Transform GAL inducible mutant FLP and select the transformants on selective dextrose plates (STEP1).
2. Patch the transformants on selective galactose plates (STEP2)
3. From step2, re-patch them on to a selective galactose plates (STEP3)
4. From STEP3, streak the transformants on to YP-Gal plate for single colony (STEP4)
5. Pick atleast 10 colony and check for 2 micron plasmids by colony PCR.