

Reagents list

50 ng pCX-EGFP

T4 DNA Ligase Buffer (1X)

- 50 mM Tris-HCl
- 10 mM MgCl₂
- 10 mM DTT
- 1 mM ATP
- 25 µg/ml BSA

LB

- 1% Tryptone
- 0.5% Yeast Extract
- 1% NaCl

LB+AMP plates

- LB with 2% agar and 100 µg/ml Ampicillin