

ภาคผนวก

1. LB broth (Luria-Bertani)
 - 0.5% yeast extract
 - 0.5% NaCl
 - 1.0% bactotryptone
2. TE 10-1
 - 10 mM Tris-HCl pH 8.0
 - 1 mM EDTA pH 8.0
3. Solution A
 - 50 mM glucose
 - 25 mM Tris-HCl pH 8.0
 - 10 mM EDTA pH 8.0
4. Solution B
 - 0.2 N NaOH
 - 1% SDS
5. DNA buffer
 - 10 mM Tris-HCl pH 7.0
 - 1 mM EDTA
 - 1 mg/ml RNase
6. 1xTAE buffer
 - 40 mM Tris-acetate pH 8.0
 - 1 mM EDTA pH 8.0

7. 5X gel loading buffer

0.25% bromophenol blue

0.25% xylene cyanol

15% ficoll type 400

5 mM EDTA pH 8.0

8. 0.8% agarose gel

0.8 g agarose gel ละลายใน 100 mL ของ 1xTAE buffer