

SOC Medium

For 250 ml:

- 5 g Trypton
- 1.25 g yeast extract
- 2.5 ml 1 M NaCl
- 2.5 ml 1 M MgCl₂
- 2.5 ml 1 M MgSO₄
- 0.625 ml 1 M KCl

Dissolve in purified water and autoclave accordingly and cool down to room temperature before adding 5 ml of 1 M sterile glucose.

From: iGEM Bielefeld-CeBiTec