



## BALB/3T3 A31 | 305155

**Culture Medium** DMEM, w: 4.5 g/l Glucose, w: 4 g/l L-Glutamine, w: 3.7 g/l NaHCO<sub>3</sub>, w: 1.0 g/l Penicillin, w: 1.0 g/l Streptomycin

**Supplements** FBS 10%

**Dissociation Reagent** Trypsin-EDTA

**Subculturing** PBS, T25

**Fluid renewal** 2-3 times per week

**Freeze medium** DMEM + 10% FBS + 10% DMSO

- Thawing and Culturing Cells**
1. Thaw cryovial in 37°C water bath
  2. Add 2 ml DMEM to cryovial
  3. Incubate at 37°C for 15 min
  4. Centrifuge at 300 x g for 3 min
  5. Wash cells with PBS
  6. Resuspend cells in 10 ml DMEM + 10% FBS
  7. Seed cells into T25 flask
  8. Incubate at 37°C, 5% CO<sub>2</sub>

**Incubation Atmosphere** 37°C, 5% CO<sub>2</sub>

**Flask Coating** None

**Freezing Procedure** None

