

T406 | 300361

Culture Medium DMEM 4.5 g/l, Glucose 4 g/l, L-Glutamine 3.7 g/l, NaHCO₃ 1.0 g/l, Penicillin (100 U/ml), Streptomycin (100 U/ml), Fungizone (0.25 µg/ml)

Supplements 10% FBS

Dissociation Reagent Trypsin

Subculturing Trypsin, EDTA, PBS

Fluid renewal 2 times per week

Freeze medium 50% Serum, 40% DMEM, 10% DMSO, CM-1

- Thawing and Culturing Cells**
1. Thaw cells rapidly in a 37°C water bath.
 2. Centrifuge cells at 300 × g for 3 minutes.
 3. Wash cells with PBS.
 4. Resuspend cells in 70% Serum.
 5. Seed cells into a 15 cm² flask.
 6. Incubate cells for 8 days.
 7. Harvest cells.
 8. Store cells.

Incubation Atmosphere 37°C, 5% CO₂

Flask Coating None

