

Product sheet

143 | 305232

Culture Medium EMEM (MEM Eagle) 2 mM L-Glutamine-2.2 mM NaHCO₃ EBSS (Gibco 820100a)

Supplements 10 mM FBS 1 mM Penicillin 1 mM Streptomycin

Dissociation Reagent Trypsin

Subculturing Cells are harvested into PBS and centrifuged at 300 x g for 5 minutes.

Seeding density 2 x 10⁴ / cm²

Freeze medium FBS + 10% DMSO

- Thawing and Culturing Cells**
1. Thaw cells in a 37°C water bath.
 2. Centrifuge cells at 300 x g for 5 minutes.
 3. Wash cells in PBS.
 4. Resuspend cells in culture medium.
 5. Seed cells into a flask.
 6. Incubate cells for 3 days.
 7. Harvest cells after 10 days.
 8. Store cells at -80°C.

Incubation Atmosphere 37°C, 5% CO₂

Flask Coating None

Freezing Procedure Cells are harvested into FBS + 10% DMSO and stored at -80°C.

Product sheet

143 | 305232

Shipping Conditions [redacted] -78

Storage Conditions

[redacted] -150 ° -196 [redacted]

/ / HLA

Sterility [redacted] (PCR) [redacted]
[redacted]