

HROG07 | 300934

Culture Medium DMEM:Ham's F12 (1:1), w: 3.1 g/L, w: 2.5 g/L L-Asparagine, w: 15 mg/L HEPES, w: 0.5 g/L

Supplements FBS 10%

Dissociation Reagent Trypsin

Subculturing PBS, T25

Seeding density 1×10^4 cells/cm²

Fluid renewal 3-5 days

Freeze medium 50% basal medium + 40% FBS + 10% DMSO, CM-1

- Thawing and Culturing Cells**
1. Thaw cryovial in 37°C water bath
 2. Add to 5 ml cryovial
 3. Centrifuge at 300 x g for 3 min
 4. Resuspend in 10 ml medium
 5. Seed into T25 flask
 6. Incubate at 37°C, 5% CO₂
 7. Monitor cell growth
 8. Harvest cells when confluent

Incubation Atmosphere 37°C, 5% CO₂

