

HROG13 | 300936

Culture Medium DMEM:Ham's F12 (1:1), w: 3.1 g/L Glucose, w: 2.5 g/L L-Glutamine, w: 15 mg/L HEPES, w: 0.5 mg/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 1 mL cryovial into 10 mL cryovial -150 °C
 3. Incubate at 37°C
 4. Add 10 mL medium (70% FBS)
 5. Incubate at 37°C
 6. Centrifuge 300 x g for 3 min
 7. Wash cells with PBS (10 mL)
 8. Resuspend cells in 10 mL medium

Incubation Atmosphere 37°C, 5% CO₂

