



# C127 | 305169

**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

**Subculturing** PBS, T25

**Fluid renewal** 2-3 times

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

- Thawing and Culturing Cells**
1. Thaw cryovial in 37°C water bath
  2. Add to 3 ml DMEM in 15 ml centrifuge tube
  3. Centrifuge at 300 x g for 3 min
  4. Remove supernatant and wash cells with PBS
  5. Resuspend cells in 10 ml DMEM + 10% FBS
  6. Seed cells into T25 flask
  7. Incubate at 37°C, 5% CO<sub>2</sub>
  8. Monitor cell growth and passage when cells reach 70-80% confluency

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

**Flask Coating** None

**Freezing Procedure** None

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**Shipping Conditions** [REDACTED]

**Storage Conditions** [REDACTED] -150 [REDACTED] -196 °C [REDACTED]

/ / HLA

**Sterility** [REDACTED] PCR [REDACTED]  
[REDACTED] [REDACTED] [REDACTED]