



**XXXXXXXXY-1 | 400477**

**Culture Medium** DMEM:Ham's F12 (1:1), w: 3.1 g/L / 100 mL, w: 2.5 g/L L-Ascorbic acid, w: 15 mg/L HEPES, w: 0.5 g/L

**Supplements** FBS 10%

**Dissociation Reagent** Trypsin

**Subculturing** PBS, T25

**Fluid renewal** 2 x 3

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

- Thawing and Culturing Cells**
1. Thaw cryovial in 37°C water bath
  2. Add cryovial to 3 mL PBS
  3. Centrifuge at 300 x g for 3 min
  4. Resuspend in 10 mL PBS
  5. Add 15 µL penicillin-streptomycin
  6. Add 70% FBS
  7. Seed into T25 flask
  8. Incubate at 37°C, 5% CO<sub>2</sub>

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

**Flask Coating** None

**Freezing Procedure** None

