



**HROG24 | 300876**

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

**Supplements** FBS 10%

**Dissociation Reagent**

**Doubling time** 70 days

**Subculturing** PBS T25

**Seeding density**  $1 \times 10^4$  cells/cm<sup>2</sup>

**Fluid renewal** 3 5

**Post-Thaw Recovery** 2 T25

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

- Thawing and Culturing Cells**
1. Thaw cryovial in 37°C water bath
  2. Centrifuge cryovial at 300 x g for 3 min
  3. Wash cells in PBS
  4. Resuspend cells in 70% FBS
  5. Seed cells into T25 flask
  6. Centrifuge at 300 x g for 3 min
  7. Wash cells in PBS
  8. Resuspend cells in 10% FBS

