



SVI | 400495

**Culture Medium** RPMI 1640 (2.0 mM Glucose, 2.0 mM NaHCO<sub>3</sub> (820700a))

**Supplements** 10% FBS

**Dissociation Reagent**

**Subculturing** PBS

**Seeding density**

**Fluid renewal** 3

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

- Thawing and Culturing Cells**
1. Thaw cells in a 37°C water bath.
  2. Centrifuge cells at 300 x g for 3 minutes.
  3. Resuspend cells in 10 ml of culture medium.
  4. Seed cells into a 75 cm<sup>2</sup> flask.
  5. Incubate cells for 15-20 minutes.
  6. Add fresh medium.
  7. Monitor cell growth.
  8. Harvest cells when needed.

**Incubation Atmosphere** 33°C, 5% CO<sub>2</sub>

**Flask Coating**

