



## DS19 | 305153

**Culture Medium** RPMI 1640, w: 2.0 mM  $\beta$ -mercaptoethanol, w: 2.0 mM/1000 NaHCO<sub>3</sub> (Cytion 820700a)

**Supplements** FBS 10%

**Subculturing** 5

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

- Thawing and Culturing Cells**
1. Thaw cells in a 37°C water bath.
  2. Centrifuge cells in a cryovial at 300 x g for 3 min.
  3. Resuspend cells in 15 ml of culture medium.
  4. Seed cells into a flask with 70% confluency.
  5. Incubate cells for 15 days.
  6. Harvest cells at 300 x g for 3 min.
  7. Wash cells with PBS for 10 min.
  8. Resuspend cells in culture medium.

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

**Flask Coating** Cell culture medium

**Freezing Procedure** Cells are frozen in a cryovial.

**Shipping Conditions** Cells are shipped at -80°C.

