



Product sheet

NCI-H226 | 305091

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

**Supplements** FBS 10%

**Dissociation Reagent**

**Subculturing** PBS T25

**Split ratio** 1:2 1:4

**Fluid renewal** 2 3

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

**Thawing and Culturing Cells**

1. Thaw cryovial in 37°C water bath
2. Transfer cells to cryovial and store at -150 °C
3. Incubate cells at 37°C
4. Seed cells into T25 flask at 70% confluency
5. Incubate cells for 15 days
6. Harvest cells into 300 x g 3 ml tubes
7. Wash cells with PBS 10 times
8. Resuspend cells in fresh medium

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

**Flask Coating**

