



Product sheet

NR8383 | 305200

Cell Line

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

**Supplements** 15% FBS

**Dissociation Reagent** Accutase, 10 min

**Subculturing** 15 min

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

**Fluid renewal** 2 - 3 times

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

Thawing and Culturing Cells

1. Thaw cells quickly in a 37°C water bath.
2. Add 10 ml of complete medium to the cells.
3. Incubate cells in a 37°C incubator for 24 hours.
4. Remove the medium and replace it with fresh complete medium.
5. Seed cells into a 15 cm<sup>2</sup> flask.
6. Incubate cells in a 37°C incubator for 24 hours.
7. Seed cells into a 10 cm<sup>2</sup> flask.
8. Incubate cells in a 37°C incubator for 24 hours.

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

**Flask Coating** None

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**Freezing Procedure** [redacted] -78°C

**Shipping Conditions** [redacted] -78°C

**Storage Conditions** [redacted] -150 to 196

[redacted] / [redacted] / HLA

**Sterility** [redacted]  
[redacted]