





**HS-695T | 300211**

**Thawing and Culturing Cells**

1. Thaw the vial in a 37°C water bath. Transfer the cells to a 15 mL centrifuge tube.
2. Centrifuge at 300 x g for 3 minutes. Remove the supernatant and resuspend the cells in 10 mL of complete medium.
3. Seed the cells into a 75 cm<sup>2</sup> flask containing 30 mL of complete medium.
4. Incubate the cells in a 37°C incubator with 5% CO<sub>2</sub>.
5. Once cells reach 70% confluency, passage them into a new flask.
6. Seed the cells into a 75 cm<sup>2</sup> flask containing 30 mL of complete medium.
7. Incubate the cells in a 37°C incubator with 5% CO<sub>2</sub>.
8. Once cells reach 70% confluency, passage them into a new flask.

**Incubation Atmosphere**

37°C, 5% CO<sub>2</sub>

**Flask Coating**

Flask coating is not required for this cell line.

**Freezing Procedure**

For freezing, seed cells into a 75 cm<sup>2</sup> flask containing 30 mL of complete medium.

**Shipping Conditions**

Cells can be shipped at room temperature for up to 72 hours.

**Storage Conditions**

Cells can be stored at -150 to -196°C for up to 12 months.

**HLA**

**Sterility**

Cells are tested for mycoplasma contamination using PCR. Cells are also tested for sterility using a validated method.