





**CERV-186 | 300290**

**Thawing and Culturing Cells**

1. Thaw the vial rapidly in a water bath at 37°C. Do not allow the cells to warm to room temperature. Transfer the cells to a pre-warmed medium.
2. Centrifuge the cells at 300 x g for 3 minutes. Resuspend the cells in 15 ml of pre-warmed medium. Seed the cells into 8 wells of a 96-well plate.
3. Incubate the cells at 37°C in 5% CO<sub>2</sub> for 24 hours. Replace the medium with fresh pre-warmed medium.
4. Harvest the cells and resuspend them in 10 ml of pre-warmed medium. Seed the cells into a T25 flask.
5. Incubate the cells at 37°C in 5% CO<sub>2</sub> until they reach 70% confluency.
6. Harvest the cells and resuspend them in 300 x g for 3 minutes. Resuspend the cells in 15 ml of pre-warmed medium.
7. Seed the cells into 8 wells of a 96-well plate.
8. Incubate the cells at 37°C in 5% CO<sub>2</sub> for 24 hours.

**Incubation Atmosphere**

37°C, 5% CO<sub>2</sub>, humidified

**Flask Coating**

Coated with poly-D-lysine

**Freezing Procedure**

Resuspend the cells in 100 µl of freezing medium and seed into 100 µl of freezing medium in a cryovial. Freeze at -78°C.

**Shipping Conditions**

Store at -78°C

**Storage Conditions**

Store at -150°C for 196 months

**Genotype / Phenotype / HLA**

**Sterility**

PCR confirmed

Endotoxin free

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██████ HLA

**A\***: '30:01:01

**B\***: 13:02:01

**C\***: 06:02:01

**DRB1\***: 07:01:01

**DQA1\***: 02:01:01

**DQB1\***: 02:02:01

**DPB1\***: 03:01:01

**E**: 01:01:01