





**BEWO | 300123**

**Thawing and Culturing Cells**

1. **Thawing:** Thaw the vial rapidly in a 37°C water bath. Transfer the cells to a pre-warmed tube.
2. **Centrifugation:** Centrifuge the cells at 300 x g for 3 minutes at 4°C.
3. **Resuspension:** Resuspend the cells in 10 ml of pre-warmed medium.
4. **Seeding:** Seed the cells into a 75 cm² flask containing 70% medium.
5. **Incubation:** Incubate the cells at 37°C in 5% CO<sub>2</sub> for 15-18 hours.
6. **Media Change:** Change the medium after 15-18 hours.
7. **Passaging:** Pass the cells into a new flask when they reach 80-90% confluency.
8. **Storage:** Store the cells in liquid nitrogen for long-term storage.

**Incubation Atmosphere**

37°C, 5% CO<sub>2</sub>

**Flask Coating**

Yes

**Freezing Procedure**

Use cryoprotective medium (CPM) for freezing. Store cells in liquid nitrogen at -196°C.

**Shipping Conditions**

Store cells at -196°C during shipping.

**Storage Conditions**

Store cells at -150°C to -196°C.

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**Sterility**

The product is sterile and free of mycoplasmas. PCR testing is recommended for confirmation.

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**XXXXXXXX HLA**

**A\*:** '01:01:01, '11:01:01

**B\*:** '08:13, '35:01:01

**C\*:** '04:01:01, '07:01:01

**DRB1\*:** '01:03:01, '03:01:01

**DQA1\*:** '01:01:01, '05:01:01

**DQB1\*:** '02:01:01, '05:01:01

**DPB1\*:** '01:01:01, '04:01:01

**E:** '01:01:01