

MDA-MB-175-VII | 305825

Thawing and Culturing Cells

1. Thaw the cells in a water bath at 37°C.
2. Add the cells to a cryovial and store at -150°C.
3. Incubate the cells at 37°C.
4. Seed the cells into a well with 70% confluency.
5. Incubate the cells for 15 days.
6. Harvest the cells at 300 x g for 3 minutes.
7. Resuspend the cells in 10 ml of medium.
8. Seed the cells into a well.

Incubation Atmosphere

37°C, 5% CO₂, humidified

Flask Coating

None

Freezing Procedure

Freeze the cells in a cryovial.

Shipping Conditions

Ship the cells at -150°C.

Storage Conditions

Store the cells at -150°C to -196°C.

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Sterility

The cells are PCR negative and free of mycoplasma contamination.