

SK-MEL-1 | 300424

Thawing and Culturing Cells

1. Thaw the vial rapidly in a water bath at 37°C. Do not allow the cells to reach room temperature. Transfer the cells to a pre-warmed medium.
2. Seed the cells into a pre-warmed flask containing 15 mL of medium. Incubate at 37°C with 5% CO₂.
3. Once the cells have attached, replace the medium with fresh pre-warmed medium. Change the medium every 2-3 days.
4. When the cells reach confluence, passage them into a new flask. Use a trypsin solution to detach the cells.
5. Seed the cells into a new flask containing 15 mL of medium. Incubate at 37°C with 5% CO₂.
6. Once the cells have attached, replace the medium with fresh pre-warmed medium. Change the medium every 2-3 days.
7. When the cells reach confluence, passage them into a new flask. Use a trypsin solution to detach the cells.
8. Seed the cells into a new flask containing 15 mL of medium. Incubate at 37°C with 5% CO₂.

Incubation Atmosphere 37°C, 5% CO₂, humidified

Flask Coating Cell culture grade, tissue culture treated

Freezing Procedure Harvest cells into a pre-cooled tube. Add freezing medium. Store at -80°C.

Shipping Conditions Store at -80°C. Ship on dry ice.

Storage Conditions Store at -150°C. 196 Kryo vials.

SK-MEL-1 / SK-MEL-2 / HLA

Sterility Sterility testing: PCR, culture, and other methods. Sterility guaranteed.

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██████ HLA

A*: '26:01:01
B*: '35:01:01, '38:01:01
C*: '04:01:01, '12:03:01
DRB1*: 04:02:01
DQA1*: 03:01:01
DQB1*: 03:02:01
DPB1*: 04:01:01
E: '01:01:01, '01:03:01