

SK-UT-1 | 300455

Thawing and Culturing Cells

1. Thaw the cells 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 reached confluence, they can be used for experiments or passaged. Passaging should be performed using a 1:3 dilution.
4. The cells should be passaged every 2-3 days to maintain them in the exponential growth phase.
5. The cells should be passaged into a flask containing 15 mL of medium. Incubate at 37°C with 5% CO₂.
6. The cells should be passaged into a flask containing 15 mL of medium. Incubate at 37°C with 5% CO₂.
7. The cells should be passaged into a flask containing 15 mL of medium. Incubate at 37°C with 5% CO₂.
8. The cells should be passaged into a flask containing 15 mL of medium. Incubate at 37°C with 5% CO₂.

Incubation Atmosphere 37°C, 5% CO₂, humidified

Flask Coating Cell culture medium

Freezing Procedure Freeze cells in a freezing medium and store at -80°C.

Shipping Conditions Ship cells at -80°C.

Storage Conditions Store cells at -150°C for up to 196 days.

SK-UT-1 / SK-UT-1 / HLA

Sterility The cells are free of mycoplasmas and other contaminants. PCR screening has been performed.