

BHK-21 13 | 603126

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. Centrifuge the cells at 300 x g for 3 minutes. Resuspend the cells in pre-warmed medium.
3. Seed the cells into a pre-warmed medium in a 15 mL tube or 8 mL well.
4. Incubate the cells at 37°C in 5% CO₂ for 24 hours. Replace the medium with fresh pre-warmed medium.
5. Seed the cells into a pre-warmed medium in a 15 mL tube or 8 mL well.
6. Incubate the cells at 37°C in 5% CO₂ for 24 hours. Replace the medium with fresh pre-warmed medium.
7. Seed the cells into a pre-warmed medium in a 15 mL tube or 8 mL well.
8. Incubate the cells at 37°C in 5% CO₂ for 24 hours. Replace the medium with fresh pre-warmed medium.

Incubation Atmosphere 37°C, 5% CO₂, humidified

Flask Coating Cell culture medium, 10% FBS

Freezing Procedure Seed cells into a pre-warmed medium in a 15 mL tube or 8 mL well. Incubate at 37°C in 5% CO₂ for 24 hours. Add 10% FBS. Freeze at -80°C.

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

Storage Conditions Store at -150°C for 196 days. Thaw at 37°C.

HLA

Sterility Sterilized by gamma irradiation. PCR negative. No mycoplasma contamination.