

CHO-K1 | 603480

**Thawing and
Culturing Cells**

1. Thaw the vial rapidly in a water bath at 37°C. Do not allow the vial to warm to room temperature. Transfer the cells to a pre-warmed T25 flask containing 10 ml of complete medium. Gently mix the cells and incubate for 24 hours. After 24 hours, the cells should be visible. If no cells are visible, the vial may be damaged or the cells may be dead. In this case, the vial should be discarded.
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Incubation Atmosphere 37°C, 5% CO₂, humidified air

Flask Coating None

Freezing Procedure Harvest cells into a 15 ml falcon tube. Add 1 ml of freezing medium. Mix gently. Freeze at -80°C.

Shipping Conditions Dry ice, -78°C

Storage Conditions -150°C, 196 liquid nitrogen

Genotype / HLA

Sterility PCR confirmed negative for mycoplasma contamination. Sterility tested by PCR.