

MNNG-HOS (CL #5) | 300289

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 until the cells reach 70% confluency.
3. Harvest the cells by trypsinization. Seed the cells into a pre-warmed flask containing 15 mL of medium. Incubate at 37°C with 5% CO₂ until the cells reach 70% confluency.
4. Harvest the cells by trypsinization. Seed the cells into a pre-warmed flask containing 15 mL of medium. Incubate at 37°C with 5% CO₂ until the cells reach 70% confluency.
5. Harvest the cells by trypsinization. Seed the cells into a pre-warmed flask containing 15 mL of medium. Incubate at 37°C with 5% CO₂ until the cells reach 70% confluency.
6. Harvest the cells by trypsinization. Seed the cells into a pre-warmed flask containing 15 mL of medium. Incubate at 37°C with 5% CO₂ until the cells reach 70% confluency.
7. Harvest the cells by trypsinization. Seed the cells into a pre-warmed flask containing 15 mL of medium. Incubate at 37°C with 5% CO₂ until the cells reach 70% confluency.
8. Harvest the cells by trypsinization. Seed the cells into a pre-warmed flask containing 15 mL of medium. Incubate at 37°C with 5% CO₂ until the cells reach 70% confluency.

Incubation Atmosphere 37°C, 5% CO₂, humidified

Flask Coating None

Freezing Procedure Harvest cells by trypsinization and resuspend in freezing medium. Store at -80°C.

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

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

Genotype / HLA

Sterility The cells are free of mycoplasmas and PCR detectable. The cells are free of mycoplasmas and PCR detectable.

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██████ HLA

A*: 02:11:01
B*: '52:01:01
C*: 12:02:02
DRB1*: '15:02:01G, '16:02:01
DQA1*: 01:02:02, 01:03:01
DQB1*: 05:02:01, 05:03:01
DPB1*: 02:01:02
E: 01:01:01