





**KMS-12-PE | 300286**

**Thawing and  
Culturing Cells**

1. Thaw the cells quickly 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 medium. Incubate at 37°C with 5% CO<sub>2</sub> in a humidified atmosphere.
3. Monitor the cells for attachment and growth. Change the medium after 24 hours.
4. Once the cells are established, they can be passaged into fresh medium.
5. The cells should reach confluence within 7-10 days.
6. Harvest the cells by trypsinization. Seed into fresh medium.
7. The cells should reach confluence within 7-10 days.
8. The cells should reach confluence within 7-10 days.

**Incubation Atmosphere** 37°C, 5% CO<sub>2</sub>, humidified

**Flask Coating** Cell culture medium

**Freezing Procedure** Freeze at -80°C

**Shipping Conditions** Ship at -80°C

**Storage Conditions** Store at -150°C

**Genotype / Phenotype / HLA**

**Sterility** Sterile, PCR negative