





SK-OV-3 | 300342

**Thawing and Culturing Cells**

1. Thaw the vial rapidly in a 37°C water bath. Transfer the cells to a pre-warmed medium.
2. Centrifuge the cells at 300 x g for 3 minutes. Resuspend the cells in 10 ml of pre-warmed medium.
3. Seed the cells into a T75 flask containing 37 ml of pre-warmed medium.
4. Incubate the cells at 37°C in a humidified atmosphere of 5% CO<sub>2</sub>. The cells should reach 70% confluency within 7-10 days.
5. Once the cells reach 70% confluency, they can be passaged into a T75 flask containing 37 ml of pre-warmed medium.
6. Seed the cells into a T75 flask containing 37 ml of pre-warmed medium.
7. Incubate the cells at 37°C in a humidified atmosphere of 5% CO<sub>2</sub>. The cells should reach 70% confluency within 7-10 days.
8. Once the cells reach 70% confluency, they can be passaged into a T75 flask containing 37 ml of pre-warmed medium.

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

**Flask Coating** Not required

**Freezing Procedure** Seed cells into a T75 flask containing 37 ml of pre-warmed medium. Once cells reach 70% confluency, they can be passaged into a T75 flask containing 37 ml of pre-warmed medium.

**Shipping Conditions** Cells should be shipped at -196°C in a dry ice container.

**Storage Conditions** Cells should be stored at -150°C to -196°C in a liquid nitrogen container.

SK-OV-3 / SK-OV-3 / HLA

**Sterility** The cells are free of mycoplasma contamination. The cells are also free of endotoxins (PCR).

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XXXXXXXX XXXXXXXXXXXX STRAmelogenin: xXx

**CSF1PO:** 11  
**D13S317:** 8X11  
**D16S539:** 12  
**D5S818:** 11  
**D7S820:** 13X14  
**TH01:** 9,9.3  
**TPOX:** 8X11  
**vWA:** 17X18  
**D3S1358:** 14  
**D21S11:** 30X31X31.2  
**D18S51:** 16X17X18  
**Penta E:** 5,13  
**Penta D:** 12X13  
**D8S1179:** 14X15  
**FGA:** 24X25X26

XXXXXXXX HLA

**A\*:** '03:01:01, '68:01:02  
**B\*:** '18:01:01, '35:01:01  
**C\*:** '04:01:01, '05:01:01  
**DRB1\*:** '01:01:01, '03:01:01  
**DQA1\*:** '01:01:01, '05:01:01  
**DQB1\*:** '02:01:01, '05:01:01  
**DPB1\*:** '02:01:01:02XX'04:01:01:01X  
**E:** '01:01:01, '01:06:01