

| 300317

**Description** [REDACTED]

**Organism** [REDACTED]

**Tissue** [REDACTED]

**Disease** [REDACTED]

**Synonyms** [REDACTED]

**Age** 1 [REDACTED]

**Gender** [REDACTED]

**Ethnicity** [REDACTED]

**Growth properties** [REDACTED]

**Citation** [REDACTED] ( [REDACTED] [REDACTED] [REDACTED] 300317)

**Biosafety level** 1

**NCBI\_TaxID** 9606

**CellosaurusAccession** CVCL\_2092

**Tumorigenic** [REDACTED]



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### Thawing and Culturing Cells

1. Thaw the vial in a water bath at 37°C. Do not shake the vial. Remove the vial from the water bath and centrifuge at 300 x g for 3 minutes. Remove the supernatant and resuspend the cells in 10 ml of complete medium. Seed the cells into a 75 cm<sup>2</sup> flask. Incubate the cells for 24 hours. Harvest the cells and analyze by flow cytometry.
2. Thaw the vial in a water bath at 37°C. Do not shake the vial. Remove the vial from the water bath and centrifuge at 300 x g for 3 minutes. Remove the supernatant and resuspend the cells in 10 ml of complete medium. Seed the cells into a 75 cm<sup>2</sup> flask. Incubate the cells for 24 hours. Harvest the cells and analyze by flow cytometry.
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7. Thaw the vial in a water bath at 37°C. Do not shake the vial. Remove the vial from the water bath and centrifuge at 300 x g for 3 minutes. Remove the supernatant and resuspend the cells in 10 ml of complete medium. Seed the cells into a 75 cm<sup>2</sup> flask. Incubate the cells for 24 hours. Harvest the cells and analyze by flow cytometry.
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### Incubation Atmosphere

37 °C, 5% CO<sub>2</sub>, humidified

### Flask Coating

Yes

### Freezing Procedure

Cells are cryoprotected in 10% FBS and 90% FCS. Seed into a 75 cm<sup>2</sup> flask.

### Shipping Conditions

Cells are shipped in a dry ice container at -78 °C.

### Storage Conditions

Cells are stored at -150 °C to -196 °C in liquid nitrogen.

/ / HLA

### Sterility

Cells are tested for mycoplasma contamination (PCR) and are found to be negative. Cells are also tested for endotoxin and are found to be negative.

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**HLA**

**A\***: '01:01:01  
**B\***: '08:01:01, '35:01:01  
**C\***: '04:01:01, '07:01:01  
**DRB1\***: '01:03:01, '03:01:01  
**DQA1\***: '01:01:01, '05:01:01  
**DQB1\***: '02:01:01, '05:01:01  
**DPB1\***: '04:01:01:01g, '04:02:01g  
**E**: '01:01:01