

CLS-439 | 300150

Culture Medium 5 ml 3.0 ml / ml 2.0 ml 2.2 ml / ml NaHCO3 (ml)

Supplements 10 ml FBS

Dissociation Reagent

Doubling time 35

Subculturing PBS (3-5 ml PBS T25 5-10 ml)

Seeding density 1 x 10⁴ cells

Fluid renewal 2-3

Post-Thaw Recovery 24 37 5%

Freeze medium (ml FBS) + 10% DMSO

Thawing and Culturing Cells

- 1. ...
- 2. ... -150 ...
- 3. ... 37 ...
- 4. ... 70% ...
- 5. ... 15 ... 8 ...
- 6. ... 300 x ... 3 ...
- 7. ... 10 ...
- 8. ...

Product sheet

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Incubation Atmosphere 37 °C, 5% CO₂, humidified

Flask Coating Cell culture medium

Freezing Procedure Harvest cells, wash with PBS, resuspend in freezing medium, aliquot into 1 ml vials, freeze at -80 °C

Shipping Conditions Dry ice, -80 °C

Storage Conditions -150 °C to -196 °C

HLA

Sterility Sterile, PCR negative

- HLA**
 - A*: '01:01:01, '11:01:01
 - B*: '08:01:01
 - C*: '07:01:01
 - DRB1*: '03:01:01
 - DQA1*: '05:01:01
 - DQB1*: '02:01:01
 - DPB1*: '04:01:01:01g, '04:02:01g
 - E: '01:01:01