

HSC-T6 | 305199

Culture Medium DMEM 4.5 g/l, Glucose 4 g/l, NaHCO₃ 1.0 g/l, Penicillin 100 IU/ml, Streptomycin 100 µg/ml, Fungizone 0.025 µg/ml (820)

Supplements 10% FBS

Dissociation Reagent Trypsin

Subculturing Cells are cultured in DMEM supplemented with 10% FBS. For subculturing, cells are trypsinized and resuspended in DMEM supplemented with 10% FBS.

Split ratio 1:2 to 1:4

Fluid renewal 2-3 times per week

Freeze medium DMEM supplemented with 10% FBS + 10% DMSO

- Thawing and Culturing Cells**
1. Thaw cells quickly in a 37°C water bath.
 2. Dilute cells into DMEM supplemented with 10% FBS.
 3. Seed cells into a T25 flask.
 4. Incubate cells in a 37°C incubator with 5% CO₂.
 5. Monitor cell growth and confluency.
 6. Harvest cells when 70-80% confluent.
 7. Wash cells with PBS.
 8. Harvest cells using trypsin.

Incubation Atmosphere 37°C, 5% CO₂

Flask Coating None

Product sheet

XXXXXXXX HSC-T6 | 305199

Freezing Procedure XXXX XXXX XXXXXXXX XXXXXXXX XXXXXXXX XXXXXXXX XXX XXXX XXXX XXX XXXXXXX XXXXXXX XXXXXXXX XXX XXXXX XXXXX XXXXXXX XXX XXXXX XXXXXXX-78

Shipping Conditions XXXX XXXX XXXXXXXX XXXXXXXX XXXXXXXX XXXXXXXX XXX XXXX XXXX XXX XXXXXXX XXXXXXX XXXXXXXX XXX XXXXX XXXXX XXXXXXX XXX XXXXX XXXXXXX-78

Storage Conditions XXXXXXX XXXXX XXXXXXXX XXX XXXXXXXXXX XXX XXXXXXXXXX XXXXX XXX XXXXXXX XXXXXXX XXX XXXXX XXXXXXX XXXXXXX XXX -150 ° -196 XXXXX XXXXXXX XXXXXXX

XXXXXXXX XXXXXXXX / XXXXXXX XXXXXXXXXX / HLA

Sterility XXXXXXX XXXXXXX XXXXXXXXXXXXXXXXXXXX XXXXXXXXXX XXX XXXXXXXXXXXXXXX XXXXXXXXXX XXX XXXXXXX XXXXXXXXXXXXXXXXXXXX XXXXXXXXXX (PCR) XXXXXXX XXXXXXX XXX
XXXXXXXX XXX XXXXX XXXXXXX XXX XXXXXXX XXX XXXXXXX XXX XXXXXXX XXXXXXX XXXXXXX XXXXXXX XXXXXXX XXXXXXX XXXXXXX XXXXXXX