

(hDFSC) | 300701

Description
(DFSC, hDFSC) (MSC) (),
DFSC
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Organism
Tissue

Growth properties

Citation (DFSC, hDFSC)(300701)

Biosafety level 1

NCBI_TaxID 9606

Culture Medium MEM, w: 2.0mM , : , : , w: 1.0mM , w: 2.2g/L NaHCO3

Supplements 10% FBS, 2ng/mL bFGF

Dissociation Reagent

Subculturing PBS . T25 3~5ml, T75 5~10ml PBS . T25

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Seeding density 2×10^4 /cm²

Freeze medium 90% FBS + 10% DMSO, CM-1(Cytion 800100)

Thawing and Culturing Cells

- 1.
2. -150°C
3. 37°C 40~60
4. 70%
5. 8ml 15ml
6. 300 x g 3
7. 10ml T25 T25
- 8.

Incubation Atmosphere 37°C, 5% CO₂

Flask Coating

Freezing Procedure -78°C

Shipping Conditions -78°C

Storage Conditions -150°C -196°C .80°C

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Sterility

PCR