

hDFSC | 300701

Description	DFSCs	hDFSCs	MSC	
	DFSCs			
	DFSCs			DFSCs

Organism	
Tissue	

Growth properties	
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Citation	DFSC	hDFSC	Cytion	300701
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Biosafety level	1
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NCBI_TaxID	9606
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Culture Medium	MEM	2.0 mM	2.0 mM	2.0 mM	1.0	2.2 / NaHCO
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Supplements	10% FBS	2 ng/mL bFGF
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Dissociation Reagent	Accutase
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Subculturing	PBS	T25	3-5	PBS	T75	5-10	Accutase	T25	1-2	T75	2.5
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Seeding density $2 \times 10^4 /$

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

Thawing and Culturing Cells

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

Incubation Atmosphere 37°C, 5% CO₂

Flask Coating

Freezing Procedure -78 °C

Shipping Conditions -78 °C

Storage Conditions -150 -196 -80 °C

/ /HLA

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Sterility

PCR