

hDFSC | 300701

Description	DFSCs	hDFSCs	MSC	
	DFSCs			
	DFSCs			DFSCs

Organism

Tissue

Growth properties

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 ₃
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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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Product sheet

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Seeding density 2×10^4 /

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

Thawing and Culturing Cells

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|----|---------|--------|-----|-------|-----|
| 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