

**hDFSC | 300701**

Description	DFSCs	hDFSCs	MSC	DFSCs
	DFSCs		DFSCs	DFSCs
	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	αMEM w: 2.0mM	w/o	w/o	, w: 1.0 mM	, w: 2.2g/L NaHCO3
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Supplements	10% FBS 2 ng/mL bFGF
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Dissociation Reagent
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Subculturing	PBS	T25	3-5ml T75	5-10ml PBS	T25	1-2m
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**Seeding density**  $2 \times 10^4$  /cm<sup>2</sup>

**Freeze medium** 90 FBS 10 DMSO CM-1 Cytion

**Thawing and Culturing Cells**

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

**Incubation Atmosphere** 37 5% CO<sub>2</sub>

**Flask Coating**

**Freezing Procedure** -78

**Shipping Conditions** -78

**Storage Conditions** -150 -196 80

**HLA**

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**Sterility**

PCR