

hDPSC | 300702

Description	(DPSC, hDPSC)
	DPSC DPSC

Organism	
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Tissue	
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Applications	
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Growth properties	
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Citation	DPSC, hDPSC Cytion 300702
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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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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 1
- 8.

Incubation Atmosphere 37 5% CO₂

Flask Coating

Freezing Procedure -78

Shipping Conditions -78

Storage Conditions -150 -196 80

HLA

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Sterility

PCR