

(hDPSC) | 300702

Description

(DPSC, hDPSC) , 3 . , ,
DPSC .

Organism

Tissue

Applications

, ,

Growth
properties

Citation

(DPSC, hDPSC)(300702)

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

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

Incubation Atmosphere	37°C, 5% CO ₂	.
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Flask Coating

Freezing Procedure	-78°C	.
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Shipping Conditions	-78°C	.
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Storage Conditions	-150°C -196°C	. 80°C
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Sterility	PCR			