**Product sheet**

## (hDPSC) | 300702

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| **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) |
| **Thawing and Culturing Cells** | 1. .<br>2. -150°C , 3 .<br>3. 37°C 40~60 .<br>4. , 70% .<br>5. 8ml 15ml .<br>6. 300 x g 3 .<br>7. 10ml . T25 , T25<br>8. . |
| **Incubation Atmosphere** | 37°C, 5% $_{CO2}$, . |
| **Flask Coating** | |
| **Freezing Procedure** | -78°C . . |
| **Shipping Conditions** | -78°C . . |
| **Storage Conditions** | -150°C -196°C . 80°C . |

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**Sterility**

PCR .

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