Product sheet

iPSC-hDPSC | 300622

Description	iPSC-hDPSC hDPSC 70-80% 1 hDPSCs iPSCs -Oct-4 Sox-2 Klf-4 p53 EBNA-1
Organism	
Tissue	
Disease	
Applications	
Ethnicity	
Morphology	IPSC
Cell type	
Growth properties	
Citation	iPSC-hDPSC Cytion 300622
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_B7DW
GMO Status	GMO-S1 iPSC iPSC-hDPSC OCT4 SOX2 KLF4 c-MYC

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Culture Medium	mTESR
Dissociation Reagent	
Subculturing	1. PBS 2. 3. 4. 5. 6
Seeding density	5,000 10,000 cells/cm^2
Fluid renewal	
Post-Thaw Recovery	
Freeze medium	80% FBS + 10% + 10% DMSO CM-1 Cytion 800100

Thawing and Culturing Cells	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
Sterility	PCR