Product sheet

iPSC-hDPSC | 300622

Description	iPSC-hDPSC hDPSCs 70-80% 1 Pa hDPSC iPSC DNA 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	ReLeSR										
Subculturing	1. 2. 3. 4. 5.		PBS								
	6										
Seeding density							5,000	10,000	/cm²		
Fluid renewal											
Post-Thaw Recovery											
Freeze medium		80%	FBS	10%	10%	DMSO				CM-1 Cytion	800100

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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% CO_2
Shipping Conditions	−78 °C
Storage Conditions	−150 −196 °C −80 °C
Sterility	PCR