Product sheet

iPSC-hDPSC | 300622

[redacted]

Description	[redacted] iPSC-hDPSC [redacted] (hDPSCs). [redacted] [redacted] hDPSCs [redacted] (iPSCs) [redacted] hDPSC [redacted]
Organism	[redacted]
Tissue	[redacted]
Disease	[redacted]
Applications	[redacted]

[redacted]

Ethnicity	[redacted]
Morphology	IPSC, [redacted]
Cell type	[redacted]
Growth properties	[redacted]

[redacted]

Citation	iPSC-hDPSC ([redacted] Cytion 300622)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_B7DW
GMO Status	GMO-S1: [redacted] iPSC [redacted] (iPSC-hDPSC) [redacted] OCT4, SOX2, KLF4 [redacted]-c-MYC, [redacted]

[redacted]

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[illegible]

Culture Medium	mTESR
Dissociation Reagent	ReLeSR
Subculturing	[illegible]: 1. [illegible]-PBS ([illegible]). 2. [illegible]. 3. [illegible]. 4. [illegible]. 5. [illegible] 6 [illegible].
Seeding density	[illegible], [illegible] 5,000 [illegible] 10,000 [illegible]/[illegible]" [illegible]
Fluid renewal	[illegible]
Post-Thaw Recovery	[illegible]
Freeze medium	[illegible], [illegible]-80% FBS + 10% [illegible] + 10% DMSO [illegible], [illegible] CM-1 ([illegible]

Thawing and Culturing Cells

1. [illegible]
2. [illegible]
3. [illegible]
4. [illegible]
5. [illegible]
6. [illegible]
7. [illegible]
8. [illegible]

Incubation Atmosphere	37°C, 5% $_{CO2}$, [illegible]
Flask Coating	[illegible]
Freezing Procedure	[illegible]
Shipping Conditions	[illegible]
Storage Conditions	[illegible]

[illegible]

Sterility	[illegible] PCR [illegible] [illegible]