Product sheet

H-MESO-1 | 300186

[redacted]

Description	[redacted] H-MESO-1 [redacted] H-MESO-1 [redacted] H-MESO-1 [redacted] H-MESO-1 [redacted]
Organism	[redacted]
Tissue	[redacted]
Disease	[redacted]
Synonyms	H-Meso-1, HMESO-1, HMeso-1, HMeso1, HMESO1, H-Meso, HMESO, Hmeso, Hmeso

[redacted]

Age	35 [redacted]
Gender	[redacted]
Ethnicity	[redacted]
Morphology	[redacted]
Growth properties	[redacted]

[redacted]

Citation	H-MESO-1 ([redacted] Cytion 300186)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_5759

[redacted] H-MESO-1 | 300186

[redacted]

Tumorigenic	[redacted]

[redacted]

Culture Medium	RPMI 1640, w: 2.0 mM [redacted], w: 2.0 [redacted]/[redacted] NaHCO3 ([redacted] Cytion 820700a)
Supplements	[redacted] FBS 10%
Dissociation Reagent	[redacted]
Subculturing	[redacted] PBS [redacted] T25 [redacted]
Seeding density	1 x 10^4 [redacted]/[redacted]^
Fluid renewal	[redacted] 5 [redacted] 7 [redacted]
Post-Thaw Recovery	[redacted] 24 [redacted]
Freeze medium	[redacted] ([redacted] FBS) + 10% DMSO

[redacted] H-MESO-1 | 300186

Thawing and Culturing Cells	1. [redacted] 2. [redacted] cryovial [redacted] -150 [redacted] 3. [redacted] 37°C [redacted] 4. [redacted] 70% 5. [redacted] 15 [redacted] 6. [redacted] 300 x g [redacted] 3 [redacted] 7. [redacted] 10 [redacted] 8. [redacted]
Incubation Atmosphere	37°C, 5% $_{CO2}$, [redacted]
Flask Coating	[redacted]
Freezing Procedure	[redacted]
Shipping Conditions	[redacted]
Storage Conditions	[redacted] −150 [redacted] −196 °C [redacted]

[redacted] / [redacted] / HLA

Sterility	[redacted] PCR [redacted] [redacted]

[redacted] H-MESO-1 | 300186

[redacted] HLA	**A***: '02:01:01 **B***: 13:02:01, 44:02:01 **C***: '06:02:01, '07:04:01 **DRB1***: '07:01:01, '13:01:01 **DQA1***: '01:03:01, '02:01:01 **DQB1***: '02:02:01, '06:03:01 **DPB1***: '03:01, '20:01:01 **E**: '01:01, '01:03