

H-MESO-1 | 300186

Description	H-MESO-1
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	, H-MESO-1

Organism

Tissue

Disease

Synonyms	H -1, H -1, H -1, H -1, H 1, H 1, H , H , H , H , H
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Age	35
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Gender

Ethnicity

Morphology

Growth properties

Citation	H-MESO-1(300186)
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Biosafety level	1
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NCBI_TaxID	9606
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CellosaurusAccession	CVCL_5759
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Tumorigenic ,

Culture Medium RPMI 1640, w: 2.0mM , w: 2.0g/L NaHCO3(820700a)

Supplements 10% FBS

Dissociation Reagent

Subculturing PBS . T25 3~5ml, T75 5~10ml PBS . T25

Seeding density $1 \times 10^4 / \text{cm}^2$

Fluid renewal 5~7

Post-Thaw Recovery $4 \times 10^4 / \text{cm}^2$, 24 .

Freeze medium (FBS) + 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.	8ml 15ml
6.	300 x g 3
7.	10ml T25 , T25
8.	.

Incubation Atmosphere 37°C, 5% CO₂

Flask Coating	
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Freezing Procedure -78°C

Shipping Conditions	
	-78°C

Storage Conditions -150°C -196°C .80°C

/ / HLA

Sterility	
	PCR
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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