

**H-MESO-1A | 300187**

<b>Description</b>	H-MESO-1A	H-MESO-1A
	H-MESO-1A	

**Organism**

**Tissue**

**Disease**

<b>Synonyms</b>	H-Meso-1A, H-Meso 1A, H-Meso1A, HMeso01A, HMESO1A, HMeso1A
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<b>Age</b>	35
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**Gender**

**Ethnicity**

**Morphology**

**Growth properties**

<b>Citation</b>	H-MESO-1A Cytion 300187
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<b>Biosafety level</b>	1
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<b>NCBI_TaxID</b>	9606
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<b>CellosaurusAccession</b>	CVCL_5760
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**Protein expression** P53

**Tumorigenic**

**Culture Medium** DMEM w 4.5 / w 4 L- w 3.7 / NaHCO3 w 1.0 Cytion 820300a

**Supplements** 10% FBS

**Dissociation Reagent** Accutase

**Subculturing** PBS T25 3-5 PBS T75 5-10 Accutase T25 1-2 T75 2.5

**Seeding density**  $1 \times 10^4$  /

**Fluid renewal** 5 7

**Post-Thaw Recovery**  $4$   $5 \times 10$  24

**Freeze medium** FBS +10% DMSO CM-1 Cytion 800100 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<sub>2</sub>

**Flask Coating**

**Freezing Procedure** -78 °C

**Shipping Conditions** -78 °C

**Storage Conditions** -150 -196 -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\***: '03:01:01, '20:01:01  
**E**: '01:01, '01:03