

MHH-ES1 | 300136

Description	MHH-ES1	.	,	EWS
	MHH-ES1	.	,	, RNA , EWSR1-FLI1

Organism	
Tissue	Bone

Disease	
Metastatic site	

Synonyms	MHH-ES-1, MHES1
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Age	12
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Gender	
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Ethnicity	
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Morphology	
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Growth properties	,
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Citation	MHH-ES1(300136)
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Biosafety level	1
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NCBI_TaxID	9606
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CellosaurusAccession	CVCL_1411
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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 $1\sim 2 \times 10^4 / \text{cm}^2$

Fluid renewal 3~5

Post-Thaw Recovery $5 \times 10^4 / \text{cm}^2$, 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

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*: '01:01:01, '68:01:01

B*: '40:01:02, '49:01:01

C*: '01:02:01, '07:01:01

DRB1*: '07:01:01, '11:01:01

DQA1*: '02:01:01, '05:05:01

DQB1*: '03:01:01, '03:03:02G

DPB1*: '10:01:01, '13:01:01

E: '01:01:01, '01:03:01