

Product sheet

MHH-ES1 | 300136

Description	MHH-ES1	EWSR1-FLI1
	MHH-ES1	EWSR1-FLI1 RNA CRISPR

Organism

Tissue

Disease

Metastatic site

Synonyms MHH-ES-1, MHHES1

Age	12
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Gender

Ethnicity

Morphology

Growth properties

Citation	MHH-ES1 Cytion 300136
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Biosafety level 1

NCBI_TaxID	9606
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CellosaurusAccession CVCL_1411

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Culture Medium	RPMI 1640 w 2.0 mM	w 2.0 g/L NaHCO ₃	Cytion	820700a
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 2×10^4 /			
Fluid renewal	3 5			
Post-Thaw Recovery	⁴ 5×10 24			
Freeze medium	FBS +10% DMSO	CM-1	Cytion	800100 CM-1 Cytion 800100

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% CO₂,

Flask Coating

Freezing Procedure

-78 °C

Shipping Conditions

-78 °C

Storage Conditions

-150 -196 -80 °C

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