

HMEC-1 | 304064

Description	-1	.	. HMEC-1
HMEC-1	CD31(PECAM-1),	, VE-	. HMEC-1
HMEC-1	,	,	.

Organism
Tissue

Applications		
Synonyms	-1, HMEC1, CDC/EU.HMEC-1,	-1

Age	1
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Gender
Morphology

Growth properties

Citation	HMEC-1(304064)
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Biosafety level	1
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NCBI_TaxID	9606
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CellosaurusAccession	CVCL_0307
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GMO Status	GMO-S1:	(HMEC-1) pSVT	SV40 T	.
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Protein expression (vWF), ICAM-1

Viruses 40(T)

Culture Medium MEM, w: 2.0mM , : , : , w: 1.0mM , w: 2.2g/L NaHCO3

Supplements 10% FBS, 10ng/mL , 1 /mL , 10mM

Dissociation Reagent

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

Freeze medium (FBS) + 10% DMSO , CM-1(Cytion 800100)

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. .

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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