Product sheet

[redacted] HMEC-1 | 304064

[redacted]

Description	[redacted] HMEC-1 [redacted] Human Microvascular Endothelial Cells-1 [redacted] [redacted] HMEC-1 [redacted] [redacted] CD31 (PECAM-1), [redacted] von Willebrand [redacted] VE-cad [redacted], [redacted] [redacted] [redacted] HMEC-1 [redacted]
Organism	[redacted]
Tissue	[redacted]
Applications	[redacted]
Synonyms	Hmec-1, HMEC1, CDC/EU.HMEC-1, [redacted]-1

[redacted]

Age	1 [redacted]
Gender	[redacted]
Morphology	[redacted]
Growth properties	[redacted]

[redacted]

Citation	HMEC-1 ([redacted] Cytion 304064)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_0307
GMO Status	GMO-S1: [redacted] (HMEC-1) [redacted] SV40 T-Antigen [redacted]

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Protein expression	(vWF), ICAM-1
Viruses	40 (T)

Culture Medium	Alpha MEM, w: 2.0 , w/o: , w/o: , w:
Supplements	FBS 10%, Epidermal Growth Factor 10 /, Hydrocortisone 1
Dissociation Reagent	
Subculturing	PBS T25
Freeze medium	(FBS) + 10% DMSO

Thawing and Culturing Cells

1.
2. cryovial -150
3. 37°C
4. 70%
5. 15
6. 300 x g 3
7. 10
8.

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Incubation Atmosphere	37°C, 5%$_{CO2}$,
Flask Coating	
Freezing Procedure	
Shipping Conditions	
Storage Conditions	−150 −196 °C

/ / HLA

Sterility	PCR