Product sheet

[redacted] HMEC-1 | 304064

[redacted]

Description	[redacted] HMEC-1 [redacted] -1 [redacted] HMEC-1 [redacted] CD31 (PECAM-1) [redacted] VE-cadherin [redacted] HMEC-1 [redacted]
Organism	[redacted]
Tissue	[redacted]
Applications	[redacted]
Synonyms	Hmec-1 HMEC1 HMEC1 CDC/EU.HMEC-1 [redacted] -1

[redacted]

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

[redacted]

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

[redacted] HMEC-1 | 304064

[redacted]

Protein expression	[redacted] (vWF) [redacted] ICAM-1
Viruses	[redacted] 40 ([redacted] T [redacted])

[redacted]

Culture Medium	Alpha MEM [redacted] 2.0 [redacted] / [redacted] 1.0 [redacted]
Supplements	[redacted] 10 FBS [redacted] 10 [redacted] / [redacted] 1 [redacted] / [redacted] 10 [redacted]
Dissociation Reagent	[redacted]
Subculturing	[redacted] PBS [redacted]
Freeze medium	[redacted] (FBS) + 10% DMSO [redacted]

Thawing and Culturing Cells

1. [redacted]
2. [redacted] -150 [redacted]
3. [redacted] 37 [redacted]
4. [redacted] 70% [redacted]
5. [redacted] 15 [redacted] 8 [redacted]
6. [redacted] 300 × [redacted] 3 [redacted]
7. [redacted] 10 [redacted]
8. [redacted]

[redacted] HMEC-1 | 304064

Incubation Atmosphere	37 [redacted]
Flask Coating	[redacted]
Freezing Procedure	[redacted] -78 [redacted]
Shipping Conditions	[redacted] -78 [redacted]
Storage Conditions	[redacted] -150 [redacted] -196 [redacted]

[redacted] / [redacted] / HLA

Sterility	[redacted] (PCR) [redacted]