Product sheet

HMEC-1 | 304064

Description	HMEC-1 -1 HMEC-1 HMEC-1 CD31 PECAM-1 · von Willebrand factor VE- VE-cadherin HMEC-1 HMEC-1
Organism	
Tissue	
Applications	
Synonyms	Hmec-1 HMEC1 CDC/EU.HMEC-1 -1

Age	1
Gender	
Morphology	
Growth properties	

Citation	HMEC-1 Cytion 304064
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_0307
GMO Status	GMO-S1 HMEC-1 pSVT SV40 T

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Protein expression	· vWF ICAM-1
Viruses	40 T
Culture Medium	Alpha MEM 2.0 mM 1.0 mM 2.2 g/L $NaHCO_3$
Supplements	10% (FBS) 10 ng/mL 1 /mL 10 mM
Dissociation Reagent	Accutase
Subculturing	PBS T25 3-5 PBS T75 5-10 Accutase T25 1–2 T75
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. 8 15
6. 300 x g 3
7. 10 T25 T25
8.

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Incubation Atmosphere	37°C 5% CO_2		
Shipping Conditions			−78 °C
Storage Conditions		−150 −196 °C	−80 °C

Sterility	PCR