

HUVEC | 300605

<b>Description</b>	HUVECs	HUVEC	in vivo	
	HUVEC von Willebrand	CD31	eNOS	HUVEC
	HUVEC			
	HUVEC		HUVEC	

<b>Organism</b>	
<b>Tissue</b>	

<b>Applications</b>	HUVEC	HUVEC
<b>Synonyms</b>		

<b>Ethnicity</b>	
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<b>Morphology</b>	
<b>Cell type</b>	

<b>Growth properties</b>	
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<b>Citation</b>	HUVEC	Cytion	300605
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<b>Biosafety level</b>	1
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<b>NCBI_TaxID</b>	9606
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<b>Protein expression</b>	VWF/ VIII	95	Di-I-Ac-LDL	95	PECAM1	95
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**Viruses** HIV-1 HBV HCV

**Culture Medium** C-22010

**Dissociation Reagent**

**Subculturing** PBS T25 3-5ml T75 5-10ml PBS T25 1-2m

**Fluid renewal** 2 3

**Freeze medium** FBS 10 DMSO CM-1

**Thawing and Culturing Cells**

- 1.
2. -150 3
3. 37 40 60
4. 70
5. 8ml 15ml
6. 300 x g 3
7. 10ml 2 T25 1
- 8.

**Incubation Atmosphere** 37 5% CO<sub>2</sub>

**Flask Coating**

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**Freezing Procedure** -78

**Shipping Conditions** -78

**Storage Conditions** -150 -196 80

### HLA

**Sterility** PCR