

HUVEC, | 300605

**Description**

(HUVEC) . HUVEC

HUVEC , CD31, (eNOS) , .

HUVEC , , .

HUVEC .

**Organism**

**Tissue**

**Applications** (HUVEC) . HUVEC , ,

**Synonyms**

**Ethnicity**

**Morphology**

**Cell type**

**Growth properties** ,

**Citation** HUVEC, ( 300605)

**Biosafety level** 1

**NCBI\_TaxID** 9606

**Protein expression** VWF/ VIII > 95% . 95% Di-I-Ac-LDL . PECAM1 > 95%

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**Viruses** HIV-1, HBV, HCV

**Culture Medium** (PromoCell C-22010)

**Dissociation Reagent**

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

**Fluid renewal** 2~3

**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. .

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

**Flask Coating**

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**Freezing Procedure** -78°C

**Shipping Conditions** -78°C

**Storage Conditions** -150°C -196°C .80°C

/ / HLA

**Sterility** PCR