

SV-HUC-1 | 305075

**Description** SV40 , . ( )

**Organism**

**Tissue** ,

**Synonyms** HUC-1, SV-HUC, SVHUC

**Age** 11

**Gender**

**Morphology**

**Growth properties**

**Citation** SV-HUC-1( 305075)

**Biosafety level** 1

**NCBI\_TaxID** 9606

**CellSaurusAccession** CVCL\_3798

**Protein expression** , Sv40 T

**Tumorigenic**

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**Culture Medium** F12K , w: 2.0mM L- , w: 2.0mM , w: 2.5g/L NaHCO3( 820608a)

**Supplements** 10% FBS

**Dissociation Reagent**

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

**Split ratio** 1:2 ~ 1:4

**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% CO2' .

**Flask Coating**

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<b>Freezing Procedure</b>	-78°C
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<b>Shipping Conditions</b>	-78°C
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<b>Storage Conditions</b>	-150°C	-196°C	.80°C
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/ / HLA

<b>Sterility</b>	PCR
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- STR**
- Amelogenin:** x, y
  - CSF1PO:** 11
  - D13S317:** 12, 13
  - D16S539:** 11
  - D5S818:** 12, 14
  - D7S820:** 10, 11
  - TH01:** 9.9.3
  - TPOX:** 8.1
  - vWA:** 14
  - D3S1358:** 14,17
  - D21S11:** 29.3
  - D18S51:** 15, 16
  - Penta E:** 10,2
  - Penta D:** 13
  - D8S1179:** 14, 16
  - FGA:** 21, 22
  - D6S1043:** 11,13
  - D2S1338:** 17
  - D12S391:** 18
  - D19S433:** 14