

SV-HUC-1 | 305075

Description SV40

Organism

Tissue

Synonyms HUC-1, SV-HUC, SVHUC

Age 11

Gender

Morphology

Growth properties

Citation SV-HUC-1 (Cytion 305075)

Biosafety level 1

NCBI_TaxID 9606

CellosaurusAccession CVCL_3798

Protein expression , Sv40 T

Tumorigenic

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Culture Medium	F12K	w 2.0 mM L-	w 2.0 mM	w 2.5 g/L NaHCO3	Cytion article number 820608a
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Supplements	10% FBS
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Dissociation Reagent	
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Subculturing	PBS	T25	3-5ml T75	5-10ml PBS	T25	1-2m
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Split ratio	1:2	1:4
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Fluid renewal	2	3
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Freeze medium	FBS	10	DMSO	CM-1
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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
	8.				

Incubation Atmosphere	37	5% CO2
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Flask Coating	
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Freezing Procedure -78

Shipping Conditions -78

Storage Conditions -150 -196 80

HLA

Sterility PCR

- 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