

SiHa | 305023

<b>Description</b>	SiHa								55	
	SiHa	DNA		p53+	pRB+					SiHa
	SiHa	69	72	3		SiHa	HPV-16		1 2	
	SiHa	AK-1	ES-D	G6PD	GLO-I	Me-2	PGM1	PGM3		

**Organism**

**Tissue**

**Disease**

<b>Synonyms</b>	SIHA
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<b>Age</b>	55
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**Gender**

**Ethnicity**

**Morphology**

**Growth properties**

<b>Citation</b>	SiHa	305023
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<b>Biosafety level</b>	1
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<b>NCBI_TaxID</b>	9606
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<b>CellosaurusAccession</b>	CVCL_0032
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**Tumorigenic**

**Culture Medium** EMEM MEM Eagle w 2 mM L- w 2.2 g/L NaHCO3 w EBSS Cytion 820100a

**Supplements** 10% FBS 1% NEAA

**Dissociation Reagent**

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

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

**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.

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

**Flask Coating**

**Freezing Procedure** -78

**Shipping Conditions** -78

**Storage Conditions** -150 -196 80

**HLA**

**Sterility** PCR

**STR**

- Amelogenin:** x,x
- CSF1PO:** 12
- D13S317:** 11
- D16S539:** 12
- D5S818:** 9
- D7S820:** 10
- TH01:** 6,9
- TPOX:** 8
- vWA:** 14,17
- D3S1358:** 16 17
- D21S11:** 31
- D18S51:** 15
- Penta E:** 10 12
- Penta D:** 9
- D8S1179:** 13,16
- FGA:** 21
- D6S1043:** 18
- D2S1338:** 24
- D12S391:** 19,22
- D19S433:** 2 14