

KB | 300446

<b>Description</b>	KB	.	, HeLa	, DNA	KB	HeLa
	KB	.			18(HPV-18)	
	KB	.	,	,		

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

<b>Disease</b>	
<b>Synonyms</b>	KB

<b>Age</b>	30
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<b>Gender</b>	
<b>Ethnicity</b>	

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

<b>Growth properties</b>	
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<b>Citation</b>	KB( 300446)
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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_0372
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KB | 300446

**Isoenzymes** G6PD, A

**Virus susceptibility** 1, 3

**Products**

**Karyotype** 2n = 46

**Culture Medium** EMEM(MEM ), w: 2mM L- , w: 2.2g/L NaHCO<sub>3</sub>, w: EBSS( 820100a)

**Supplements** 10% FBS 1% NEAA

**Dissociation Reagent**

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

**Seeding density**  $2 \times 10^4$  /cm<sup>2</sup>~3

**Fluid renewal** 2~3

**Post-Thaw Recovery**  $5 \times 10^4$  , 24

**Freeze medium** (FBS ) + 10% DMSO , CM-1(Cytion 800100)

KB | 300446

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	
	.

**Freezing Procedure**

-78°C

Shipping Conditions	
	-78°C .

**Storage Conditions**

-150°C -196°C .80°C

/ / HLA

Sterility	
	PCR .
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