

KB | 300446

<b>Description</b>	KB	HeLa	DNA	KB
	KB		18 HPV-18	
		KB		

**Organism**

<b>Tissue</b>
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**Disease**

<b>Synonyms</b>	KB
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<b>Age</b>	30
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**Gender**

<b>Ethnicity</b>
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**Morphology**

<b>Cell type</b>
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**Growth properties**

<b>Citation</b>	KB (Cytion 300446)
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**Biosafety level** 1

<b>NCBI_TaxID</b>	9606
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**CellosaurusAccession** CVCL\_0372

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**Isoenzymes** A G6PD

**Virus susceptibility** 1 3

**Products**

**Karyotype** 2n = 46

**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

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

**Fluid renewal** 2 3

**Post-Thaw Recovery**  $\frac{4}{5 \times 10^6}$  24

**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% CO<sub>2</sub>

**Flask Coating**

**Freezing Procedure** -78

**Shipping Conditions** -78

**Storage Conditions** -150 -196 80

**HLA**

**Sterility** PCR