

**HEp-2 | 300397**

<b>Description</b>	HEp-2		DNA		HeLa		HeLa
		HEp-2			ANA		HEp-2
	HEp-2						HEp-2
	HEp-2	HeLa					Hep-2

**Organism**

**Tissue**

**Disease**

<b>Applications</b>	HEp-2
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<b>Synonyms</b>	Hep-2 HEP-2 HEp-2/HeLa Hep 2 Hep2 HEP2 H.Ep.-2 H.Ep.#2 H.Ep.No.2 Hep II #2 -2
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<b>Age</b>	30
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**Gender**

**Ethnicity**

**Morphology**

**Growth properties**

<b>Citation</b>	HEp-2 (Cytion 300397)
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<b>Biosafety level</b>	1
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<b>NCBI_TaxID</b>	9606
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**CellosaurusAccession** CVCL\_1906

**Isoenzymes** G6PD A

**Reverse transcriptase**

**Products**

**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**  $1 \times 10^4 / \text{cm}^2$

**Fluid renewal** 2 3

**Post-Thaw Recovery**  $4 \times 10^6$  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