

HEp-2 | 300397

Description	HEp-2	DNA	HeLa	HeLa
	HEp-2		(ANA)	
	HEp-2			HEp-2
	, HEp-2	HeLa	,	Hep-2

Organism	
Tissue	

Disease	
Applications	HEp-2

Synonyms	Hep-2, HEP-2, HEp-2/HeLa, Hep 2, Hep2, HEp2, HEP2, H.Ep.-2, H.Ep. #2, H.Ep. 2, Hep II, #2, -2
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Age	30
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Gender	
Ethnicity	

Morphology	
Growth properties	

Citation	HEp-2(300397)
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Biosafety level	1
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NCBI_TaxID	9606
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CellosaurusAccession CVCL_1906

Isoenzymes G6PD, A

Reverse transcriptase

Products

Culture Medium EMEM(MEM), w: 2mM L- , w: 2.2g/L NaHCO3, w: EBSS(820100a)

Supplements 10% FBS 1% NEAA

Dissociation Reagent

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

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

Fluid renewal 2~3

Post-Thaw Recovery 5×10^4 , 24 .

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

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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% CO₂ .

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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