

1-6 | 400474

Description

Hepa 1-6

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1-6

P450

Organism

Tissue

Disease

Synonyms

HEPA 1-6 Hepa-1-6 Hepa1-6

Breed/Subspecies

C57/L

Gender

Morphology

Growth properties

Citation

Hepa 1-6 Cytion 400474

Biosafety level

1

NCBI_TaxID

10090

CellosaurusAccession

CVCL_0327

Tumorigenic

C57BL/6

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Viruses

Products	AFP	-1-
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Culture Medium	DMEM:Ham's F12 1:1	w: 3.1 g/L	w: 2.5 mM L-	w: 15 mM HEPES	w: 0.5 mM	w: 1.2 g/L NaHCO3	Cytion	8
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Supplements 10% FBS

Dissociation Reagent	Accutase
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Doubling time 25

Subculturing	PBS	T25	3-5	PBS	T75	5-10	Accutase	T25	1-2	T75	2.5
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Seeding density 1×10^4 /

Fluid renewal	2	3
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Post-Thaw Recovery 24 48

Freeze medium	FBS +10% DMSO	CM-1 Cytion	800100	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.		8	15	
6.	300 x g	3		
7.	10		T25	T25
8.				

**Incubation
Atmosphere**

37°C, 5% CO₂

Flask Coating

**Freezing
Procedure**

-78 °C

**Shipping
Conditions**

-78 °C

**Storage
Conditions**

-150 -196 -80 °C

/ /HLA

Sterility

PCR