

Hep-56.1B | 400202

Description	Hep-70.4	C57BL/6J	p53	in vitro	8
	Hep-70.4				
	Hep-70.4		K8 K18	K19	

Organism

Tissue

Disease

Synonyms	HEP-56.1B 56.1B 56.1b
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Breed/Subspecies	C57BL/6J
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Age

Gender

Morphology

Growth properties

Citation	Hep-56.1B Cytion	400202
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Biosafety level	1
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NCBI_TaxID	10090
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CellosaurusAccession	CVCL_5767
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Protein expression	8	18								
Tumorigenic	C57BL/6J									
Mutational profile	P53mut	8	277	--						
Culture Medium	DMEM w 4.5g/L	w 4mM L-	w 3.7g/L NaHCO3	w 1.0mM				Cytion	820300a	
Supplements	10% FBS									
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	3 5									
Post-Thaw Recovery	4×10^4			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% CO₂

Flask Coating				

Freezing Procedure -78

Shipping Conditions				
		-78		

Storage Conditions -150 -196 80

HLA

Sterility				
	PCR			