

**Hep-70.4 | 400207**

<b>Description</b>	Hep-70.4	C57BL/6J	p53	8	SSCP
	Hep-70.4				p53
	Hep-70.4		K8 K18	K19	

**Organism**

**Tissue**

**Disease**

**Synonyms** HEP-70.4, 70.4

**Breed/Subspecies** C57BL/6J

**Age**

**Gender**

**Morphology**

**Growth properties**

**Citation** Hep-70.4 Cytion 400207

**Biosafety level** 1

**NCBI\_TaxID** 10090

**CellosaurusAccession** CVCL\_5772

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<b>Tumorigenic</b>	C3H/He											
<b>Mutational profile</b>	P53											
<b>Culture Medium</b>	DMEM w 4.5 /	w 4	L-	w 3.7 /	NaHCO3 w 1.0	Cytion	820300a					
<b>Supplements</b>	10% FBS											
<b>Dissociation Reagent</b>	Accutase											
<b>Subculturing</b>		PBS	T25	3-5	PBS T75	5-10	Accutase	T25	1-2	T75	2.5	
<b>Seeding density</b>	1 × 10 <sup>4</sup> /											
<b>Fluid renewal</b>	3 5											
<b>Post-Thaw Recovery</b>	24 48											
<b>Freeze medium</b>	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% CO<sub>2</sub>

**Flask Coating**

**Freezing Procedure** -78 °C

**Shipping Conditions** -78 °C

**Storage Conditions** -150 -196 -80 °C

/ /HLA

**Sterility** PCR