

**Hep-56.1C | 400203**

<b>Description</b>	Hep-56.1c	C57BL/6J	p53		
	Hep-56.1c		K8 K18		K19
	DNA	Hep-56.1c			

Hep-56.

**Organism**

**Tissue**

**Disease**

<b>Synonyms</b>	HEP-56.1C 56.1C 56.1c
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<b>Breed/Subspecies</b>	C57BL/6J
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**Age**

**Gender**

**Morphology**

**Growth properties**

<b>Citation</b>	Hep-56.1C Cytion 400203
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<b>Biosafety level</b>	1
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<b>NCBI_TaxID</b>	10090
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<b>CellosaurusAccession</b>	CVCL_5768
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<b>Culture Medium</b>	DMEM	4.5 g/L	4 mM L-	3.7 g/L NaHCO <sub>3</sub>	1.0 mM	Cytion	820300a
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<b>Supplements</b>	10%	FBS
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<b>Dissociation Reagent</b>	Accutase
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<b>Subculturing</b>	PBS	T25	3-5	PBS	T75	5-10	Accutase	T25	1-2	T75
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<b>Seeding density</b>	$1 \times 10^4 / \text{cm}^2$
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<b>Fluid renewal</b>	3	5
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<b>Post-Thaw Recovery</b>	$4 / \text{cm}^2 \times 10$	24
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<b>Freeze medium</b>	FBS + 10% DMSO	CM-1	Cytion	800100
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<b>Thawing and Culturing Cells</b>	1.			
	2.	-150°C		3
	3.		37°C	40-60
	4.			70%
	5.		8	15
	6.	300 x g	3	
	7.	10		T25
	8.			T25

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**Incubation  
Atmosphere**      37°C 5% CO<sub>2</sub>

**Shipping  
Conditions**      -78 °C

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

**Sterility**      PCR