










Product sheet

Hep-53.4  | 400200




<b>Description</b>	Hep-53.4  C57BL/6J 
<b>Organism</b>	
<b>Tissue</b>	
<b>Disease</b>	
<b>Synonyms</b>	HEP-53.4, 53.4





<b>Breed/Subspecies</b>	C57BL/6J
<b>Age</b>	
<b>Gender</b>	
<b>Morphology</b>	
<b>Growth properties</b>	




<b>Citation</b>	Hep-53.4 (  Cytion 400200)
<b>Biosafety level</b>	1
<b>NCBI_TaxID</b>	10090
<b>CellosaurusAccession</b>	CVCL_5765












<b>Tumorigenic</b>	  C57BL/6J
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**Mutational profile** 






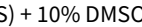
**Culture Medium** DMEM, w: 4.5 /  , w: 4 -, w: 3.7 /  NaHCO<sub>3</sub>, w: 1.0  

**Supplements**  FBS 10%




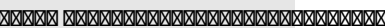


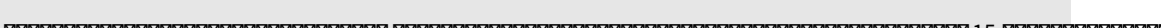
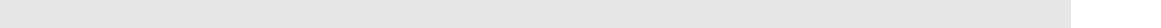

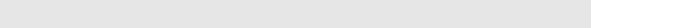
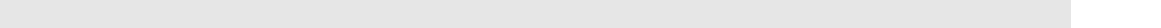
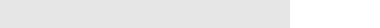
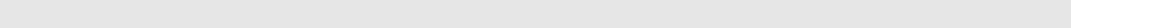
**Dissociation Reagent** 


**Subculturing**  PBS   T25 

**Fluid renewal** 

**Freeze medium**  (  FBS ) + 10% DMSO 

**Thawing and Culturing Cells**

1. 
2.  cryovial  -150 
3.  37°C 
4.  70% 
5.  15 
6.  300 x g  3 
7.  10 
8. 

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

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**Flask Coating** [REDACTED]

**Freezing Procedure**

[REDACTED]

**Shipping Conditions** [REDACTED]

**Storage Conditions**

[REDACTED] -150 [REDACTED] -196 °C [REDACTED]

[REDACTED] / [REDACTED] / HLA

**Sterility** [REDACTED] PCR [REDACTED]  
[REDACTED] [REDACTED] [REDACTED]