

HEI-OC1 | 305548

Description	HEI-OC1	Immortomouse	HEI-OC1
	HEI-OC1	LPA	ROS

Organism	
Tissue	

Disease		
Synonyms	HEIOC1	1

Breed/Subspecies	(CBA/Ca × C57BL/10)Tg(H2Kb-tsA58) Immortomouse
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Age	7
Gender	

Morphology	
Growth properties	

Citation	HEI-OC1 Cytion 305548
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Biosafety level	2
NCBI_TaxID	10090

CellosaurusAccession	CVCL_D899
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GMO Status	GMO-S1 HEI-OC1 Immorto	SV40 T
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Viruses	40	SV40
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Culture Medium	DMEM	4.5 g/L	4 mM L-	3.7 g/L NaHCO ₃	1.0 mM	Cytion	820300a
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Supplements	10%	FBS
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Dissociation Reagent	Accutase
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Subculturing	PBS	T25	3-5	PBS	T75	5-10	TrypLE Express	T25	1-2
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Freeze medium	FBS + 10% DMSO	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 ₂
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**Shipping
Conditions**

-78 °C

**Storage
Conditions**

-150 -196 °C

-80 °C

Sterility

PCR