

Product sheet

MPC5 | 305481

Description	MPC-5	MPC5	-5	H2Kb-tsA58 Immortomouse
	33 °C	MPC-5	37 °C SV40LTy	MPC-5 WT1
	MPC-5			

Organism

Tissue

Disease

Synonyms	MPC-5	-5
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Breed/Subspecies	(CBA/Ca × C57BL/10)Tg(H2Kb-tsA58) Immortomouse
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Age

Gender

Cell type

Growth properties

Citation	MPC5 Cytion 305481
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Biosafety level 2

NCBI_TaxID	10090
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CellosaurusAccession CVCL_AS87

Viruses	40	SV40										
Culture Medium	RPMI 1640	2.0 mM	2.0 g/L NaHCO ₃	Cytion	820700a							
Supplements	10%	FBS										
Dissociation Reagent	Accutase											
Freeze medium	FBS + 10% DMSO			CM-1	Cytion	800100						
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										
Shipping Conditions											-78 °C	
Storage Conditions	-150			-196 °C			-80 °C					

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Sterility

PCR