

MPC5 | 305481

Description	MPC-5	“MPC5” “	-5”	H2Kb-tsA58 “Immortomouse”
	33 °C MPC-5	37 °C SV40LT-γ	MPC-5	WT1
	MPC-5	/		

Organism

Tissue

Disease

Synonyms MPC-5 -5

Breed/Subspecies (CBA/Ca x C57BL/10)Tg(H2Kb-tsA58)

Age

Gender

Cell type

Growth properties

Citation MPC5 Cytion 305481

Biosafety level 2

NCBI_TaxID 10090

CellosaurusAccession CVCL_AS87

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Viruses Simian virus 40 (SV40)

Culture Medium RPMI 1640 w 2.0 mM w 2.0 g/L NaHCO3 Cytion 820700a

Supplements 10% FBS

Dissociation Reagent Accutase

Freeze medium FBS +10% DMSO CM-1 Cytion 800100 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% CO₂

Flask Coating

Freezing Procedure -78 °C

Product sheet

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Shipping Conditions -78 °C

Storage Conditions -150 -196 -80 °C

/ **/HLA**

Sterility PCR