

Product sheet

MC38 | 305223

Description	MC38	C57BL/6				
	MC38	C57BL6		MC38	—	—
	MC38	claudin-1	SATB2			MC38

Organism

Tissue

Disease

Synonyms	MC-38	MCA-38	MCA 38	MCA38	38	-38	38	-38	38	C38
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Breed/Subspecies	C57BL/6
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Gender

Growth properties	
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Citation	MC38	Cytion	305223
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Biosafety level 1

NCBI_TaxID	10090
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CellosaurusAccession CVCL_B288

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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 10 mM HEPES NEAA

Dissociation Reagent	Accutase
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Subculturing PBS T25 3-5 PBS T75 5-10 Accutase T25 1-2 T75

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
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Sterility

PCR