

MIN-6 | 302148

Description	MIN-6	β	β	β
	MIN-6		β	

Organism

Tissue

Disease

Synonyms	Min6 MIN6	6
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Breed/Subspecies	C57BL/6 IT6
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Age	13
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Gender

Cell type	β
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Growth properties

Citation	MIN-6 Cytion 302148
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Biosafety level	1
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NCBI_TaxID	10090
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CellosaurusAccession	CVCL_0431
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GMO Status	GMO-S1	β	MIN-6	SV40 T
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Protein expression

Viruses 40 SV40

Culture Medium DMEM 4.5 g/L 4 mM L- 3.7 g/L NaHCO₃ 1.0 mM Cytion 820300a

Supplements 15% (FBS) 50 μM β-

Dissociation Reagent Accutase

Subculturing PBS 37 0.025% 0.02% EDTA 5

Seeding density 5 × 10⁴ /cm²

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
8.				T25

Incubation Atmosphere

37°C 5% CO₂

Shipping Conditions	
	-78 °C

Storage Conditions

-150 -196 °C

-80 °C

Sterility	
	PCR