

MIN-6 | 302148

Description	MIN-6	β	MIN-6	β
	MIN-6			β

Organism

Tissue

Disease

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

Cell type

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 w 4.5g/L w 4mM L- w 3.7g/L NaHCO3 w 1.0mM Cytion 820300a

Supplements 15% FBS 50 µM β-

Dissociation Reagent

Subculturing PBS 37 0.025 /0.02 EDTA

Seeding density $5 \times 10^4 / \text{cm}^2$

Freeze medium FBS 10 DMSO

CM-1

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Thawing and Culturing Cells				
1.				
2.		-150		3
3.		37		40 60
4.	70			
5.		8ml	15ml	
6.	300 x g 3			
7.	10ml		2 T25	
8.				

Incubation Atmosphere 37 5% CO₂

Flask Coating				

Freezing Procedure -78

Shipping Conditions				
		-78		

Storage Conditions -150 -196 80

HLA

Sterility				
	PCR			