

MIN-6 | 302148

<b>Description</b>	MIN-6	β	MIN-6	β
	MIN-6			β

**Organism**

**Tissue**

**Disease**

<b>Synonyms</b>	MIN6	MIN6	INSulinoma 6
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<b>Breed/Subspecies</b>	C57BL/6 IT6
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<b>Age</b>	13
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**Gender**

**Cell type**

**Growth properties**

<b>Citation</b>	MIN-6 (Cytion	302148)
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<b>Biosafety level</b>	1
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<b>NCBI_TaxID</b>	10090
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<b>CellosaurusAccession</b>	CVCL_0431
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<b>GMO Status</b>	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% CO<sub>2</sub>

**Flask Coating**

**Freezing Procedure** -78

**Shipping Conditions** -78

**Storage Conditions** -150 -196 80

**HLA**

**Sterility** PCR