

MIN-6 | 302148

Description	MIN-6		
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Organism			
Tissue			
Disease			
Synonyms	Min6, MIN6,	6	
Breed/Subspecies	C57BL/6 IT6		
Age	13		
Gender			
Cell type			
Growth properties			
Citation	MIN-6(302148)	
Biosafety level	1		
NCBI_TaxID	10090		
CellosaurusAccession	CVCL_0431		
GMO Status	GMO-S1:	(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 (820300a)

Supplements 15% FBS 50 μM - .

Dissociation Reagent

Subculturing PBS . 0.025% /0.02% EDTA 37 (5).

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

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. 8ml 15ml .
6. 300 x g 3 .
7. 10ml . T25 , T25
8. .

Incubation Atmosphere

37°C, 5% CO₂ .

Flask Coating

Freezing Procedure

-78°C .

Shipping Conditions

-78°C .

Storage Conditions

-150°C -196°C .80°C .

/ / HLA

Sterility

PCR .