

MIN-6 | 302148

Description	MIN-6
	MIN-6

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-
-------------------	-------------------------

MIN-6 | 302148

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)

MIN-6 | 302148

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 .