

3T3-L1 | 400107

Description	3T3-L1				3T3 "
	3T3-L1	3T3-L1	3T3-L1		3T3-L1
	3T3-L1				
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	3T3-L1			3T3-L1	

Organism

Tissue

Applications 3T3-L1

Synonyms 3T3 L1 3T3L1 3T3-L1 ad NIH-3T3-L1 NIH3T3-L1

Breed/Subspecies

Age

Gender

Morphology

Growth properties

Citation 3T3-L1 Cytion 400107

Biosafety level 1

NCBI_TaxID 10090

CellosaurusAccession CVCL_0123

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Tumorigenic

Virus susceptibility

N- oncornaviruses C

Products

Ploidy status

Karyotype

2n=40

Culture Medium

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

Supplements

10% FBS

Dissociation Reagent

Accutase

Subculturing

PBS T25 3-5 PBS T75 5-10 Accutase T25 1-2 T75 2.5

Freeze medium

FBS +10% DMSO CM-1 Cytion 800100 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	T25
8.				

**Incubation
Atmosphere**

37°C, 5% CO₂

Flask Coating

**Freezing
Procedure**

-78 °C

**Shipping
Conditions**

-78 °C

**Storage
Conditions**

-150 -196 ❏ -80 °C

/ /HLA

Sterility

PCR