

3T3-L1 | 400107

Description	3T3-L1				
	3T3-L1	3T3-L1	3T3-L1		
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in vitro
3T3

Organism

Tissue

Applications	3T3-L1
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Synonyms	3T3 L1 3T3L1 3T3-L1 ad NIH-3T3-L1 NIH3T3-L1
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Breed/Subspecies

Age

Gender

Morphology

Growth properties

Citation	3T3-L1 (Cytion 400107)
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Biosafety level	1
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NCBI_TaxID	10090
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CellosaurusAccession	CVCL_0123
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Tumorigenic

Virus susceptibility

N- C

Products

Ploidy status

Karyotype 2n=40

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

Supplements 10% FBS

Dissociation Reagent

Subculturing PBS T25 3-5ml T75 5-10ml PBS T25 1-2m

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		1
8.							

Incubation Atmosphere 37 5% CO₂

Flask Coating

Freezing Procedure -78

Shipping Conditions

-78

Storage Conditions -150 -196 80

HLA

Sterility PCR