Product sheet

3T3-L1 | 400107

Description	3T3-L1 3T3-L1 3T3-L1 —— 3T3-L1 3T3- 3T3-L1 3T3-L1 3T3-L1 3T3-L1
Organism	
Tissue	
Metastatic site	
Applications	3T3-L1
Synonyms	3T3 L1 3T3L1 3T3-L1 ad NIH-3T3-L1 NIH3T3-L1
Breed/Subspecies	
Age	
Gender	
Morphology	
Cell type	
Growth properties	
Citation	3T3-L1 Cytion 400107

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3T3-L1 | 400107

Biosafety level	1
NCBI_TaxID	10090
CellosaurusAccession	CVCL_0123
GMO Status	3T3-L1 NIH/3T3

Tumorigenic	
Virus susceptibility	N- C
Products	
Ploidy status	
Karyotype	2n=40

Culture Medium	DMEM 4.5 g/L 4 mM L- 3.7 g/L $NaHCO_3$ 1.0 mM Cytion 820300a
Supplements	10% FBS
Dissociation Reagent	Accutase
Subculturing	PBS T25 3-5 PBS T75 5-10 Accutase T25 1–2 T75
Split ratio	1 5
Seeding density	1 3×10^4 /cm^2
Fluid renewal	2 3

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Freeze medium	FBS + 10% DMSO CM-1 Cytion 800100
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% CO_2
Shipping Conditions	−78 °C
Storage Conditions	−150 −196 °C −80 °C
Sterility	PCR