Product sheet

3T3-L1 | 400107

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

Product sheet

3T3-L1 | 400107

Biosafety level	1
NCBI_TaxID	10090
CellosaurusAccession	CVCL_0123
GMO Status	3T3-L1 NIH/3T3
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
Split ratio	1 5
Seeding density	1 3×10^4 /cm^2
Fluid renewal	2 3

3T3-L1 | 400107

Freeze medium	FBS +10% DMSO CM-1 Cytion 800100 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% $_{CO2}$,
Flask Coating	
Freezing Procedure	-78 °C
Shipping Conditions	-78 °C
Storage Conditions	-150 -196 -80 °C

Sterility	PCR