Product sheet

NIH-3T3 | 400101

Description	NIH-3T3 NIH NIH-3T3 DNA NIH-3T3 NIH-3T3 NIH-3T3 NIH-3T3 NIH 3T3 NIH3T3 3T3-L1 3T3-J2 NIH-3T3
Organism	
Tissue	
Applications	
Synonyms	NIH/3T3 NIH 3T3 NIH3T3 3T3 3T3NIH 3T3-Swiss Swiss-3T3 Swiss/3T3 Swiss 3T3 Swiss3T3

Breed/Subspecies	NIH
Age	
Gender	
Morphology	
Cell type	
Growth properties	

Citation	NIH-3T3 (Cytion 400101)
Biosafety level	1

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NCBI_TaxID	10090
CellosaurusAccession	CVCL_0594

Viruses	MAP

Culture Medium	DMEM:Ham's F12 (1:1) w: 3.1 g/L w: 2.5 mM L- w: 15 mM HEPES w: 0.5 mM w: 1.2 g/L NaHCO3 (Cyti
Supplements	10% FBS
Dissociation Reagent	
Subculturing	PBS T25 3-5ml T75 5-10ml PBS T25 1-2m
Fluid renewal	2
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% CO_2
Flask Coating	
Freezing Procedure	-78
Shipping Conditions	-78
Storage Conditions	-150 -196 80
Sterility	PCR

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STR

M_18-3: 17 19
M_4-2: 3 19 3 20
M_6-7: 12
M_3-2: 14 15
M_19-2: 11 12 13
M_7-1: 29
M_1-1: 10
M_8-1: 15
M_2-1: 9
M_15-3: 3 20
M_6-4: 3 15
M_11-2: 15 17
M_1-2: 13 17
M_17-2: 13 14
M_12-1: 20
M_5-5: 14 15
M_X-1: 25
M_13-1: 2 16
Human D4/D8: -