Product sheet

NIH-3T3-ras | 400100

Description	DNA	H-ras-oncogene G-418.
Organism		
Tissue		
Synonyms	NIH3T3-ras, A51, EJ-NIH/3T3, EJ-NIH-3T3	

Breed/Subspecies	NIH
Age	
Gender	
Cell type	
Growth properties	

Citation	NIH-3T3-ras (Cytion	400100)				
Biosafety level	1					
NCBI_TaxID	10090					
CellosaurusAccession	CVCL_5845					
GMO Status	GMO-S1	NIH-3T3	T24	HRAS p.Gly12Val	DNA	RAS

Tumorigenic	NMRI
Viruses	MAP

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Virus susceptibility	SV40
Reverse transcriptase	

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	
Doubling time	16
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
	HLA
Sterility	PCR