Product sheet

[redacted] NIH-3T3-ras | 400100

[redacted]

Description	[redacted]
Organism	[redacted]
Tissue	[redacted]
Synonyms	NIH3T3-ras, A51, EJ-NIH/3T3, EJ-NIH-3T3

[redacted]

Breed/Subspecies	[redacted]
Age	[redacted]
Gender	[redacted]
Cell type	[redacted]
Growth properties	[redacted]

[redacted]

Citation	NIH-3T3-ras ([redacted] Cytion 400100)
Biosafety level	1
NCBI_TaxID	10090
CellosaurusAccession	CVCL_5845
GMO Status	GMO-S1: [redacted] NIH-3T3 [redacted] HRAS [redacted] (p.Gly12Val) [redacted]

[redacted]

Tumorigenic	[redacted] NMRI
Viruses	MAP-test: [redacted]

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Virus susceptibility	[redacted], [redacted]40
Reverse transcriptase	[redacted]

[redacted]

Culture Medium	DMEM, w: 4.5 [redacted]/[redacted] [redacted], w: 4 [redacted] [redacted]-[redacted], w: 3.7 [redacted]/[redacted] NaHCO3, w: 1.0 [redacted] [redacted]
Supplements	[redacted] FBS 10%
Dissociation Reagent	[redacted]
Doubling time	16 [redacted]
Subculturing	[redacted] PBS [redacted] T25 [redacted]
Split ratio	[redacted] (50 [redacted].2) [redacted] 3 x 105 [redacted] [redacted] 3 [redacted] [redacted]
Fluid renewal	2 [redacted]
Freeze medium	[redacted] (FBS) + 10% DMSO

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Thawing and Culturing Cells	1. 2. cryovial -150 3. 37°C 4. 70% 5. 15 6. 300 x g 3 7. 10 8.
Incubation Atmosphere	37°C, 5% $_{CO2}$,
Flask Coating	
Freezing Procedure	
Shipping Conditions	
Storage Conditions	−150 −196 °C

Sterility	PCR