

NRK-49F | 500427

Description NRK-52E SGF

Organism

Tissue

Synonyms NRK 49F NRK49F NRK 49F -49F

Breed/Subspecies

Morphology

Cell type

Growth properties

Citation NRK-49F (Cytion 500427)

Biosafety level 1

NCBI_TaxID 10116

CellosaurusAccession CVCL_2144

Receptors expressed EGF MSA

Culture Medium EMEM MEM Eagle w 2 mM L- w 2.2 g/L NaHCO3 w EBSS Cytion 820100a

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Supplements	10% FBS 1% NEAA										
Dissociation Reagent											
Subculturing			PBS	T25	3-5ml	T75	5-10ml	PBS	T25	1-2m	
Seeding density	2 4 × 10 ⁴ /cm ²										
Fluid renewal	2 3										
Freeze medium			FBS	10	DMSO						CM-1
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										

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**Shipping
Conditions**

-78

**Storage
Conditions**

-150 -196

80

HLA

Sterility

PCR