

NRK-4xlambdaN22-3xmEGFP-M9 | 500672

Description	NRK-4xlambdaN22-3xmEGFP-M9	(NRK)	N22 RNA
	50%	4xλN22-3xmEGFP-M9	mEGFP
	NRK-4xlambdaN22-3xmEGFP-M9	RNA	MEGFP

Organism	
Tissue	

Synonyms	NRK 4xλN22-3xmEGFP-M9
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Breed/Subspecies	
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Morphology	
Growth properties	

Citation	NRK-4xlambdaN22-3xmEGFP-M9(500672)
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Biosafety level	1
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NCBI_TaxID	10116
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CellosaurusAccession	CVCL_AV97
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Depositor	(EMBL)
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Receptors expressed	(EGF), (MSA)
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Protein expression	4xλN22-3xmEGFP-M9: / : 937..1009, 1066..1138, 1194.1261, 1323..1390 / , 1462.2176, 2179.2890, 2896.3612 / mEGFP, 3612.3815 / M9-His, 5090..5884 / KanR/NeoR, 7195..584 / Pcmv		
Products	BsrG1/HindIII,	,	, CMV M9-His
Culture Medium	DMEM, w: 4.5g/L	, w: 4mM L-	, w: 3.7g/L NaHCO3, w: 1.0mM (820300a)
Supplements	10% FBS, 0.5mg/mL G418		
Dissociation Reagent			
Subculturing	PBS	.	0.025% /0.02% EDTA 37 (5).
Seeding density	2~4 × 10 ⁴ /cm ²		
Fluid renewal	2~3		
Freeze medium	(FBS) + 10% DMSO , CM-1(Cytion 800100)		

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Thawing and Culturing Cells

1. .
2. -150°C , 3 .
3. 37°C 40~60 .
4. , 70% .
5. 8ml 15ml .
6. 300 x g 3 .
7. 10ml . T25 , T25
8. .

Incubation Atmosphere

37°C, 5% CO₂ .

Flask Coating

Freezing Procedure

-78°C .

Shipping Conditions

-78°C .

Storage Conditions

-150°C -196°C .80°C .

/ / HLA

Sterility

PCR .