

NRK-4xlambdaN22-3xmEGFP-M9 | 500672

Description	NRK-4xlambdaN22-3xmEGFP-M9	NRK	λN22-3xmEGFP-M9	mEGFP
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	NRK-4xlambdaN22-3xmEGFP-M9	RNA	RNA	

Organism	
Tissue	

Synonyms	NRK 4xλN22-3xmEGFP-M9
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Breed/Subspecies	
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Morphology	
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Growth properties	
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Citation	NRK-4xlambdaN22-3xmEGFP-M9 (Cytion 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 λ 1462...2176 2179...2890 2896...3612 mEGFP 3612...38 His 5090...5884 KanR NeoR 7195...584 Pcmv

Products BsrG1/HindIII M9-His CMV

Culture Medium DMEM w 4.5g/L w 4mM L- w 3.7g/L NaHCO3 w 1.0mM Cytion 820300a

Supplements 10% FBS 0.5 mg/mL G418

Dissociation Reagent

Subculturing PBS 37 0.025 /0.02 EDTA

Split ratio 1 3 1 4

Seeding density 2.4×10^4 /cm²

Fluid renewal 2 3

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
8.			

Incubation Atmosphere 37 5% CO₂

Flask Coating

Freezing Procedure -78

Shipping Conditions -78

Storage Conditions -150 -196 80

HLA

Sterility PCR

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STR

Rat_D1Wox31: 96,1
Rat_D2Wox37: 150,156
Rat_D19Wox11: 220
Rat_D10Wox8: 266,27
Rat_D4Wox7: 153,157
Rat_D2Wox27: 211,215
Rat_D5Rat33: 122,138
Rat_D10Wox11: 156
Rat_D1Wox23: 210,214
Rat_D12Wox1: 402,406
Rat_D6Wox2: 104,124
Rat_D8Wox7: 185
Rat_D6Cebr1: 223,233
SRY: x,y