Product sheet

NRK-4xlambdaN22-3xmEGFP-M9 | 500672

Description	NRK-4xlambdaN22-3xmEGFP-M9 (NRK) . N22 RNA 4 50% 4xλN22-3xmEGFP-M9 . mEGFP NRK-4xlambdaN22-3xmEGFP-M9 RNA , RNA , . MEGFP
Organism	
Tissue	
Synonyms	NRK 4xlN22-3xmEGFP-M9
Breed/Subspecies	
Morphology	
Growth properties	,
Citation	NRK-4xlambdaN22-3xmEGFP-M9(500672)
Biosafety level	1
NCBI_TaxID	10116
CellosaurusAccession	CVCL_AV97
Depositor	(EMBL)
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).
Split ratio	1:3 1:4
Seeding density	$2\sim4\times10^4$ /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 .
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