Product sheet

NRK-4xlambdaN22-3xmEGFP-M9 | 500672

Description	NRK-4xlambdaN22-3xmEGFP-M9 NRK lambda N22 RNA 50% 4xλN22-3xmEGFP-M9 mEGFP M9 NRK-4xlambdaN22-3xmEGFP-M9 RNA RNA mEGFP
Organism	
Tissue	
Synonyms	NRK 4xlN22-3xmEGFP-M9
Breed/Subspecies	-
Morphology	
Growth properties	
Citation	NRK-4xlambdaN22-3xmEGFP-M9 Cytion 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 / lambda 1462...2176 2179...2890 2896...361 / mEGFP 3612...3815 / M9-His 5090...5884 / KanR/NeoR 7195...584 / Pcmv
Products	BsrG1/HindIII M9-His CMV
Culture Medium	DMEM w 4.5 / w 4 L- w 3.7 / NaHCO3 w 1.0 Cytion 820300a
Supplements	10% FBS 0.5 mg/mL G418
Dissociation Reagent	Accutase
Subculturing	PBS 0.025% /0.02% 37 5
Seeding density	2 4×10^4 /
Fluid renewal	2 3
Freeze medium	FBS +10% DMSO CM-1 Cytion 800100 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. 8 15
6. 300 x g 3
7. 10 T25 T25
8.

Incubation Atmosphere 37°C, 5% $_{CO2}$,

Flask Coating

Freezing Procedure -78 °C

Shipping Conditions -78 °C

Storage Conditions -150 -196 -80 °C

/ /HLA

Sterility PCR