

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	mEGFP

Organism

Tissue

Synonyms NRK 4xλN22-3xmEGFP-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...3612 / 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 $2 \cdot 4 \times 10^4$ /

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