

NRK-Pom121-EGFP3 | 500669

Description	NRK-Pom121-EGFP3	NRK	Pom121-EGFP3	Pom121	NPC
	NRK-Pom121-EGFP3	NRK		Pom121-EGFP3	
			-		NPC

Organism

Tissue

Synonyms NRK Pom121-EGFP3 NRK Pom121-3EGFP NRK-Pom121-3EGFP

Breed/Subspecies

Morphology

Growth properties

Citation NRK-Pom121-EGFP3 Cytion 500669

Biosafety level 1

NCBI_TaxID 10116

CellosaurusAccession CVCL_AV96

Depositor EMBL

Receptors expressed EGF MSA

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Protein expression	Pom121-EGFP3	1..589 / Pcmv	653..4250 / Pom121	4251..4287 /	4318..6546 / 3EGFP	7780..8574 / KanR/NeoR
Products	EGF	MSA	POM121	CMV		
Culture Medium	DMEM	4.5 g/L	4 mM L-	3.7 g/L NaHCO ₃	1.0 mM	Cytion 820300a
Supplements	10% FBS	0.5 mg/mL	G418			
Dissociation Reagent	Accutase					
Subculturing	PBS		37	0.025%	0.02% EDTA	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. 8 15
6. 300 x g 3
7. 10 T25 T25
- 8.

**Incubation
Atmosphere**

37°C 5% CO₂

**Shipping
Conditions**

-78 °C

**Storage
Conditions**

-150 -196 °C

-80 °C

Sterility

PCR