

**NRK-Pom121-EGFP3 | 500669**

<b>Description</b>	NRK-Pom121-EGFP3 Pom121-EGFP3	(NRK) NPC	, Pom121-EGFP3 .	. Pom121 (NPC)
	NRK-Pom121-EGFP3	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( 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 / null, 4318..6546 / 3EGFP, 7780..8574 / KanR/NeoR

**Products** (EGF), (MSA), POM121, , , CMV , ,

**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**  $2\sim4 \times 10^4$  /cm<sup>2</sup>

**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% CO<sub>2</sub>

**Flask Coating**

**Freezing Procedure** -78°C

**Shipping Conditions** -78°C

**Storage Conditions** -150°C -196°C .80°C

/ / HLA

**Sterility** PCR

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**STR**

**Rat\_D1Wox31:** 96.1  
**Rat\_D2Wox37:** 156  
**Rat\_D19Wox11:** 220  
**Rat\_D10Wox8:** 266,27  
**Rat\_D4Wox7:** 153,157  
**Rat\_D2Wox27:** 211  
**Rat\_D5Rat33:** 116,138  
**Rat\_D10Wox11:** 156  
**Rat\_D1Wox23:** 210,214  
**Rat\_D12Wox1:** 402,406  
**Rat\_D6Wox2:** 104,124  
**Rat\_D8Wox7:** 185  
**Rat\_D6Cebr1:** 221,233  
**SRY:** x, y