

NRK-Pom121-EGFP3 | 500669

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

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 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 Cytion 820300a

Supplements 10% FBS 0.5 mg/mL G418

Dissociation Reagent

Subculturing PBS 37 0.025 /0.02 EDTA

Split ratio 1 3 1 4

Seeding density 2.4×10^4 /cm²

Fluid renewal 2 3

Freeze medium FBS 10 DMSO CM-1

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Thawing and Culturing Cells				
1.				
2.		-150		3
3.		37		40 60
4.	70			
5.		8ml	15ml	
6.	300 x g 3			
7.	10ml		2 T25	
8.				

Incubation Atmosphere 37 5% CO₂

Flask Coating

Freezing Procedure -78

Shipping Conditions -78

Storage Conditions -150 -196 80

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