Product sheet

[redacted] NRK-EGFP2-Nup50 | 500726

[redacted]

Description	[redacted] NRK-EGFP2-Nup50 [redacted] (NRK). [redacted] [redacted] Nup50 [redacted], [redacted] [redacted] EGFP3 [redacted]
Organism	[redacted]
Tissue	[redacted]
Synonyms	NRK EGFP2-Nup50

[redacted]

Breed/Subspecies	[redacted]
Morphology	[redacted]
Growth properties	[redacted], [redacted]

[redacted]

Citation	NRK-EGFP2-Nup50 ([redacted] Cytion 500726)
Biosafety level	1
NCBI_TaxID	10116
CellosaurusAccession	CVCL_AV93
Depositor	[redacted] (EMBL)

[redacted]

Receptors expressed	[redacted] (EGF), [redacted] (MSA)

NRK-EGFP2-Nup50 | 500726

Protein expression	EGFP3-Nup50
Products	NUP50 (50)

Culture Medium

Culture Medium	DMEM, w: 4.5 g/L , w: 4 mM L- , w: 3.7 g/L NaHCO3, w: 1.0 mM (Cytion 820300a)
Supplements	10% FBS, 0.5 G418
Dissociation Reagent	
Subculturing	-PBS. 0.025%/EDTA 0.02% -37
Seeding density	2 4 x 10
Fluid renewal	2 3
Freeze medium	(FBS) + 10% DMSO C

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Thawing and Culturing Cells

1. [redacted]
2. [redacted] -150°C [redacted]
3. [redacted] 37 [redacted]
4. [redacted] 70% [redacted]
5. [redacted] 15 [redacted] 8 [redacted]
6. [redacted] -300 x g [redacted] 3 [redacted]
7. [redacted] -10 [redacted] T2
8. [redacted]

Incubation Atmosphere	37°C, 5% $_{CO2}$, [redacted]
Flask Coating	[redacted]
Freezing Procedure	[redacted] -78°C
Shipping Conditions	[redacted] -78°C
Storage Conditions	[redacted] -150 [redacted] 196 [redacted]

[redacted] / [redacted] / HLA

Sterility	[redacted] PCR [redacted] [redacted]