Product sheet

[redacted] NRK-EGFP3-Seh1 | 500731

[redacted]

Description	[redacted] NRK-EGFP3-Seh1 [redacted] (NRK). [redacted] [redacted]-50% [redacted] EGFP3-Seh1, [redacted] (EGFP) [redacted] Seh1, [redacted]
Organism	[redacted]
Tissue	[redacted]
Synonyms	NRK EGFP3-Seh1

[redacted]

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

[redacted]

Citation	NRK-EGFP3-Seh1 ([redacted] Cytion 500731)
Biosafety level	1
NCBI_TaxID	10116
CellosaurusAccession	CVCL_AV94
Depositor	[redacted] (EMBL)

[redacted]

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

[redacted] NRK-EGFP3-Seh1 | 500731

Protein expression	EGFP3-Seh1
Products	Seh1 ([redacted] SEH1)

[redacted]

Culture Medium	DMEM, w: 4.5 g/L [redacted], w: 4 mM L-[redacted], w: 3.7 g/L NaHCO3, w: 1.0 mM [redacted] ([redacted] Cytion 820300a)
Supplements	[redacted] 10% FBS, 0.5 [redacted] G418
Dissociation Reagent	[redacted]
Subculturing	[redacted] -PBS [redacted]. [redacted] T25, [redacted] -3-5 [redacted] PBS, [redacted] 3 [redacted]. [redacted], [redacted].
Seeding density	2 [redacted] 4 x 10^4 [redacted]/[redacted]
Fluid renewal	2 [redacted] 3 [redacted]
Freeze medium	[redacted] (FBS) + 10% DMSO [redacted], [redacted] C

[redacted] NRK-EGFP3-Seh1 | 500731

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]