

NRK-EGFP3-Seh1 | 500731

Description	NRK-EGFP3-Seh1		NRK		EGFP3-Seh1	
	50%	EGFP3-Seh1	EGFP	Seh1	EGFP	
		Seh1	EGFP			NRK-EGFP3-Seh1

Organism

Tissue

Synonyms NRK EGFP3-Seh1

Breed/Subspecies

Morphology

Growth properties

Citation NRK-EGFP3-Seh1 Cytion 500731

Biosafety level 1

NCBI_TaxID 10116

CellosaurusAccession CVCL_AV94

Depositor EMBL

Receptors expressed EGF MSA

NRK-EGFP3-Seh1 | 500731

Protein expression	EGFP3-Seh1										
Products	Seh1 SEH1										
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	T25	3-5	PBS	T75	5-10	Accutase	T25	1-2	T75
Seeding density	2 $4 \times 10^4 / \text{cm}^2$										
Fluid renewal	2 3										
Freeze medium	FBS + 10% DMSO			CM-1			Cytion	800100			

NRK-EGFP3-Seh1 | 500731

**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