

Product sheet

NRK-EGFP3-Seh1 | 500731

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

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Protein expression EGFP3-Seh1

Products Seh1 SEH1

Culture Medium DMEM w 4.5 / w 4 L- w 3.7 / NaHCO₃ w 1.0 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 2.5

Split ratio 1:3 1:4

Seeding density 2 4×10^4 /

Fluid renewal 2 3

Freeze medium FBS +10% DMSO CM-1 Cytion 800100 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.			8	15			
6.	300 x g	3					
7.	10				T25		T25
8.							

Incubation
Atmosphere

37°C, 5%_{CO2}

Flask Coating

Freezing
Procedure

-78 °C

Shipping
Conditions

-78 °C

Storage
Conditions

-150 -196 -80 °C

Sterility

PCR