

**NRK-EGFP-H2B | 500724**

<b>Description</b>	NRK-EGFP-H2B	NRK	H2B	EGFP
	NRK			EGFP-H2B

**Organism**

**Tissue**

<b>Synonyms</b>	NRK EGFP-H2B
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**Breed/Subspecies** -

**Morphology**

**Growth properties**

<b>Citation</b>	NRK-EGFP-H2B Cytion 500724
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<b>Biosafety level</b>	1
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<b>NCBI_TaxID</b>	10116
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<b>CellosaurusAccession</b>	CVCL_AV92
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<b>Depositor</b>	EMBL
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<b>Receptors expressed</b>	EGF	MSA
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<b>Protein expression</b>	EGFP-H2B / 1...589 / Pcmv, 613...1329 / EGFP, 1387...1764 / H2B, 3001...3795 / KanR/NeoR
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<b>Products</b>	EGF	MSA	CMV	H2B
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<b>Culture Medium</b>	DMEM w 4.5 /	w 4	L-	w 3.7 / NaHCO3 w 1.0	Cytion	820300a
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<b>Supplements</b>	10% FBS	0.5 mg/mL G418
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<b>Dissociation Reagent</b>	Accutase
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<b>Subculturing</b>	PBS	0.025%	/0.02%	37	5
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<b>Split ratio</b>	1:3	1:4
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<b>Seeding density</b>	$2 \times 10^4$	/
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<b>Fluid renewal</b>	2	3
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<b>Freeze medium</b>	FBS +10% DMSO	CM-1	Cytion	800100	CM-1	Cytion	800100
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<b>Thawing and Culturing Cells</b>	1.				
	2.		-150°C		3
	3.		37°C		40-60
	4.			70%	
	5.		8		15
	6.	300 x g		3	
	7.	10			T25
	8.				T25

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**Incubation  
Atmosphere** 37°C, 5% CO<sub>2</sub>

**Flask Coating**

**Freezing  
Procedure** -78 °C

**Shipping  
Conditions** -78 °C

**Storage  
Conditions** -150 -196 -80 °C

/ **/HLA**

**Sterility** PCR