

NRK-IBB-DiHcRed1 | 500671

Description	NRK-IBB-DiHcRed1	NRK	DiHcRed1
	NRK		

Organism

Tissue

Synonyms	NRK IBB-DiHcRed1
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Breed/Subspecies

Morphology

Growth properties

Citation	NRK-IBB-DiHcRed1 Cytion 500671
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Biosafety level	1
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NCBI_TaxID	10116
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CellosaurusAccession	CVCL_AV95
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Depositor	EMBL
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Receptors expressed	EGF	MSA
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Protein expression	IBB-DiHcRed1	1..589 / Pcmv 656..916 / IBB 932..1615 1670..2356 / HcRed1 3587..4381 / KanR/NeoR
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Products	CMV	IBB	Ribbeck & Gorlich 2002
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Culture Medium	DMEM	4.5 g/L	4 mM L-	3.7 g/L NaHCO ₃	1.0 mM	Cytion	820300a
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Supplements	10% FBS	0.5 mg/mL G418
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Dissociation Reagent	Accutase
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Subculturing	PBS	37	0.025%	0.02% EDTA	5
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Seeding density	2	$4 \times 10^4 / \text{cm}^2$
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Fluid renewal	2	3
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Freeze medium	FBS + 10% DMSO	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
	8.			T25

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**Incubation
Atmosphere**

37°C 5% CO₂

**Shipping
Conditions**

-78 °C

**Storage
Conditions**

-150 -196 °C

-80 °C

Sterility

PCR