

Product sheet

NRK-IBB-DiHcRed1 | 500671

DESCRIPTION

Description NRK-IBB-DiHcRed1 (NRK) NRK IBB-DiHcRed1

Organism NRK

Tissue NRK

Synonyms NRK IBB-DiHcRed1

PHENOTYPIC CHARACTERISTICS

Breed/Subspecies NRK IBB-DiHcRed1

Morphology NRK IBB-DiHcRed1

Growth properties NRK IBB-DiHcRed1, NRK IBB-DiHcRed1

IDENTIFICATION

Citation NRK-IBB-DiHcRed1 (Cytion 500671)

Biosafety level 1

NCBI_TaxID 10116

CellosaurusAccession CVCL_AV95

Depositor EMBL

GENETIC CHARACTERISTICS

Receptors expressed EGF, MSA

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 Promotor IBB (Ribbeck & Gorlich 2002), XXXXXXXXXXXX, XXXXXXXXXXXXXXXXXXXX, XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX, XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

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Culture Medium DMEM, w: 4.5 g/l XXXX/XXXX XXXXXXX, w: 4 g/l XXXXXXXXXXXX XXX-XXXXXXX, w: 3.7 g/l XXXX/XXXX NaHCO3, w: 1.0 g/l XXXXXXXXXXXX XXXXXXXXXXXX

Supplements XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX FBS 10%, G418 0.5 mg/ml

Dissociation Reagent XXXXXXXXXXXX

Subculturing XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX PBS XXXXXXXXXXXXXXXXXXXX/EDTA 0.025%/0.02% XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

Split ratio XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX 1:3 XXX 1:4

Seeding density 2 x 10⁴ cells/ml

Fluid renewal 2 x 3 XXXXXXXXXXXXXXXXXXXX

Freeze medium XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX (XXXXXX FBS) + 10% DMSO

- Thawing and Culturing Cells**
1. XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
 2. XXXXXXXXXXXXXXXXXXXX XXXXXXX cryovial XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX -150 XXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
 3. XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX 37°C XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
 4. XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX 70%
 5. XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX 15 XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
 6. XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX 300 x g XXXXXXXXXXXXXXXXXXXX 3 XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
 7. XXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX 10 XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
 8. XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

