

NRK-IBB-DiHcRed1 | 500671

Description NRK-IBB-DiHcRed1 (NRK) , DiHcRed1 .
NRK .

Organism

Tissue

Synonyms NRK IBB-DiHcRed1

Breed/Subspecies

Morphology

Growth properties ,

Citation NRK-IBB-DiHcRed1(500671)

Biosafety level 1

NCBI_TaxID 10116

CellosaurusAccession CVCL_AV95

Depositor (EMBL)

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 IBB(Ribbeck & Gorlich 2002), , , ,

Culture Medium DMEM, w: 4.5g/L , w: 4mM L- , w: 3.7g/L NaHCO3, w: 1.0mM (820300a)

Supplements 10% FBS, 0.5mg/mL G418

Dissociation Reagent

Subculturing PBS . 0.025% /0.02% EDTA 37 (5).

Split ratio 1:3 1:4

Seeding density $2\sim 4 \times 10^4$ /cm²

Fluid renewal 2~3

Freeze medium (FBS) + 10% DMSO , CM-1(Cytion 800100)

Thawing and Culturing Cells

1. .
2. -150°C , 3 .
3. 37°C 40~60 .
4. , 70% .
5. 8ml 15ml .
6. 300 x g 3 .
7. 10ml . T25 , T25
8. .

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Incubation Atmosphere 37°C, 5% CO₂

Flask Coating

Freezing Procedure -78°C

Shipping Conditions -78°C

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

/ / HLA

Sterility PCR