

HK-2xCRISPR-CAP-D2-mEGFP | 301572

Description HK-2xCRISPR-CAP-D2-mEGFP . CRISPR/Cas9 (mEGFP)
CAP-D2

Organism

Tissue

Disease

Synonyms HK-2xCRISPR-CAP-D2-mEGFP #272-78, HK CRISPR CAP-D2-mEGFP

Age 30

Gender

Ethnicity

Morphology

Growth properties

Citation HK-2xCRISPR-CAP-D2-mEGFP(301572)

Biosafety level 1

NCBI_TaxID 9606

CellosaurusAccession CVCL_UR42

Depositor (EMBL)

GMO Status GMO-S1: HeLa Kyoto CAP-D2 CRISPR mEGFP (knock-in)

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Products EGFP()

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

Supplements 10% FBS

Dissociation Reagent

Subculturing PBS . T25 3~5ml, T75 5~10ml PBS . T25

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. .

Incubation Atmosphere 37°C, 5% CO₂ .

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Flask Coating

Freezing Procedure -78°C

Shipping Conditions -78°C

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

/ / HLA

Sterility PCR