

Product sheet

HK-CRISPR-CAP-H2-mEGFP | 301569

Product ID

Description HK-CRISPR-CAP-H2-mEGFP HeLa Kyoto CRISPR-Cas9. mEGFP

Organism HeLa

Tissue HeLa

Disease

Metastatic site

Applications CRISPR-Cas9; CAP-H2; mEGFP

Synonyms HK-CRISPR-CAP-H2-mEGFP #67, HK CRISPR CAP-H2-mEGFP

Cell Line

Age 30 days

Gender Male

Ethnicity HeLa

Morphology Epithelial

Cell type HeLa

Growth properties Adherent

Growth properties

References

Citation HK-CRISPR-CAP-H2-mEGFP (Cytion 301569)

Biosafety level 1

NCBI_TaxID 9606

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Thawing and Culturing Cells

1. Thaw the vial quickly in a 37°C water bath. Do not vortex. Transfer the cells to a pre-warmed medium.
2. Allow the cells to settle for 5 minutes. Add 100 µl of medium to the vial. Incubate at 37°C for 15 minutes.
3. Add 100 µl of medium to the vial. Incubate at 37°C for 15 minutes.
4. Add 100 µl of medium to the vial. Incubate at 37°C for 15 minutes.
5. Add 100 µl of medium to the vial. Incubate at 37°C for 15 minutes.
6. Add 100 µl of medium to the vial. Incubate at 37°C for 15 minutes.
7. Add 100 µl of medium to the vial. Incubate at 37°C for 15 minutes.
8. Add 100 µl of medium to the vial. Incubate at 37°C for 15 minutes.

Incubation Atmosphere

37°C, 5% CO₂, humidified

Flask Coating

Not required

Freezing Procedure

Resuspend cells in 100 µl of freezing medium. Transfer to a pre-cooled vial. Freeze at -80°C.

Shipping Conditions

Store at -80°C. Ship on dry ice.

Storage Conditions

Store at -150°C for up to 196 days.

Genotype / HLA

Sterility

PCR genotyping confirmed. Sterility testing performed. No contamination detected.