





**HK-CRISPR-CAP-H-mEGFP | 301568**

**Thawing and Culturing Cells**

1. Thaw the vial quickly in a 37°C water bath. Transfer the cells to a pre-warmed medium.
2. Centrifuge at 300 x g for 3 minutes. Resuspend in 150 µl of medium. Incubate at 37°C for 24 hours.
3. Seed cells into a 96-well plate at 100,000 cells per well. Incubate at 37°C for 24 hours.
4. Harvest cells and analyze by flow cytometry. Staining efficiency is approximately 70%.
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6. Harvest cells and analyze by flow cytometry. Staining efficiency is approximately 70%.
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8. Harvest cells and analyze by flow cytometry. Staining efficiency is approximately 70%.

**Incubation Atmosphere** 37°C, 5% CO<sub>2</sub>, humidified

**Flask Coating** None

**Freezing Procedure** Harvest cells and freeze in a freezing medium at -80°C.

**Shipping Conditions** Store at -80°C.

**Storage Conditions** Store at -150°C for 196 weeks.

**HLA**

**Sterility**

PCR products are sterile.

Cells are sterile.