

Product sheet

HK-CRISPR-Nup62-mEGFP | 300659

Description	HK-CRISPR-Nup62-mEGFP	mEGFP	Nup62	Nup62	NPC
	Nup62			-	Nup

Organism

Tissue

Disease

Age	30
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Gender

Ethnicity

Morphology

Growth properties

Citation	HK-CRISPR-Nup62-mEGFP Cytion 300659
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Biosafety level 1

NCBI_TaxID	9606
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Depositor EMBL

GMO Status	GMO-S1	HeLa Kyoto	CRISPR	mEGFP	Nup62
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Protein expression Nup62 mEGFP-

Culture Medium DMEM w 4.5 / w 4 L- w 3.7 / NaHCO₃ w 1.0 Cytion 820300a

Supplements 10% FBS

Dissociation Reagent Accutase

Subculturing PBS T25 3-5 PBS T75 5-10 Accutase T25 1-2 T75 2.5

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

Thawing and Culturing Cells

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

Incubation Atmosphere 37°C, 5% CO₂
Flask Coating

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Freezing
Procedure

-78 °C

Shipping
Conditions

-78 °C

Storage
Conditions

-150 -196 -80 °C

Sterility

PCR