

HK-CRISPR-mEGFP-Nup214 | 300671

Description	HK-CRISPR-mEGFP-Nup214	NPC	Nup214	CRISPR-Cas9	Nup214	mEGFP
		NPC			NPC	

Organism

Tissue

Disease

Age	30
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Gender

Ethnicity

Morphology

Growth properties

Citation	HK-CRISPR-mEGFP-Nup214 Cytion 300671
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Biosafety level	1
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NCBI_TaxID	9606
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Depositor	EMBL
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GMO Status	GMO-S1	HeLa Kyoto	Nup214	CRISPR	mEGFP
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Protein expression Nup214 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

/ /HLA

Sterility

PCR