[redacted] HK-CRISPR-Nup188-mEGFP | 300657

[redacted]

Description	HK-CRISPR-Nup188-mEGFP [redacted] Hela Kyoto [redacted] CRISPR/Cas9 [redacted]
Organism	[redacted]
Tissue	[redacted]
Disease	[redacted]
Metastatic site	[redacted] (HeLa [redacted]; [redacted])
Applications	[redacted] (NPC); [redacted]; [redacted] Nup1

[redacted]

Age	30 [redacted]
Gender	[redacted]
Ethnicity	[redacted]
Morphology	[redacted]
Cell type	[redacted]
Growth properties	[redacted]

[redacted]

Citation	HK-CRISPR-Nup188-mEGFP ([redacted] Cytion 300657)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	[redacted] (HK-CRISPR-Nup188-mEGFP [redacted] CRISPR [redacted] HeLa Kyoto; [redacted] He

[redacted] HK-CRISPR-Nup188-mEGFP | 300657

Depositor	[redacted] (EMBL)
GMO Status	GMO-S1: [redacted] HeLa Kyoto [redacted] CRISPR [redacted] mEGFP [redacted] Nup188 [redacted]

[redacted]

Protein expression	Nup188, mEGFP-[redacted]

[redacted]

Culture Medium	DMEM, w: 4.5 [redacted]/[redacted] [redacted], w: 4 [redacted] [redacted]-[redacted], w: 3.7 [redacted]/[redacted] NaHCO3, w: 1.0 [redacted]
Supplements	[redacted] FBS 10%
Dissociation Reagent	[redacted]
Subculturing	[redacted] PBS [redacted] T25 [redacted]
Freeze medium	[redacted] (FBS) + 10% DMSO

Thawing and Culturing Cells

1. [redacted]
2. [redacted] cryovial [redacted] -150 [redacted]
3. [redacted] 37°C [redacted]
4. [redacted] 70%
5. [redacted] 15 [redacted]
6. [redacted] 300 x g [redacted] 3 [redacted]
7. [redacted] 10 [redacted]
8. [redacted]

HK-CRISPR-Nup188-mEGFP | 300657

Incubation Atmosphere	37°C, 5% $_{CO2}$,
Flask Coating	
Freezing Procedure	
Shipping Conditions	
Storage Conditions	−150 −196 °C

Sterility	PCR