HK-2xZFN-mEGFP-Nup107 | 300676

[redacted]

Description	[redacted] HK-2xZFN-mEGFP-Nup107 [redacted] Hela Kyoto [redacted] (mEGFP) [redacted] Nup107 [redacted] (NPC)Nup107 [redacted] [redacted] mEGFP [redacted] Nup107 [redacted] [redacted] [redacted] NPC [redacted]
Organism	[redacted]
Tissue	[redacted]
Disease	[redacted]
Metastatic site	[redacted] ([redacted])
Applications	[redacted] (NPC); [redacted] Nup107/Y-[redacted]; [redacted]

[redacted]

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

[redacted]

Citation	HK-2xZFN-mEGFP-Nup107 ([redacted] Cytion 300676)
Biosafety level	1

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NCBI_TaxID	9606
CellosaurusAccession	CVCL_VL12
Depositor	[redacted] (EMBL)
GMO Status	GMO-S1: [redacted] HeLa Kyoto [redacted] mEGFP [redacted] ZFN [redacted] Nup107 [redacted]

[redacted]

Products	EGFP ([redacted]) Nup107

[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] [redacted] T25 [redacted]
Fluid renewal	2 [redacted] 3 [redacted]
Freeze medium	[redacted] [redacted] ([redacted] FBS) + 10% DMSO

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

[redacted]

Sterility	[redacted] PCR [redacted] [redacted]