

HK-2xZFN-mEGFP-Nup107 | 300676

Description	HK-2xZFN-mEGFP-Nup107	Hela Kyoto		ZFN	mEGFP
	mEGFP	Nup107	NPC	Nup107	HK-2xZFN-mEGFP-Nu
	Hela Kyoto		NPC		

Organism

Tissue

Disease

Metastatic site

Applications	NPC	Nup107/Y	-	mEGFP	NPC	ZFN
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Age 30

Gender

Ethnicity

Morphology

Cell type

Growth properties

Citation	HK-2xZFN-mEGFP-Nup107 Cytion	300676
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Biosafety level 1

NCBI_TaxID 9606

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CellosaurusAccession CVCL_VL12

Depositor EMBL

GMO Status GMO-S1 HeLa Kyoto Nup107 ZFN mEGFP

Products EGFP Nup107

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

Fluid renewal 2 3

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

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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

Freezing Procedure -78 °C

Shipping Conditions -78 °C

Storage Conditions -150 -196 -80 °C

/ /HLA

Sterility PCR