

U2OS-ZFN-SNAP-Nup107 | 300294

Description	U-2 OS-ZFN-SNAP-Nup107	U-2 OS	SNAP	Nup107 Nup107
	U-2 OS		ZFN	
	U-2 OS-ZFN-SNAP-Nup107 no.294			

Organism

Tissue

Disease

Age	15
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Gender

Ethnicity

Growth properties

Citation	U-2 OS-ZFN-SNAP-Nup107 Cytion 300294
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Biosafety level 1

NCBI_TaxID	9606
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CellosaurusAccession CVCL_B7FM

Depositor	EMBL
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GMO Status GMO-S1 U2OS-ZFN-SNAP-Nup107 no.294 ZFN SNAP-Nup107 Nup107

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Protein expression	SNAP-Nup107	107 SNAP-
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Culture Medium	McCoy's 5a w 3.0 / w	w 2.0	w 2.2 / NaHCO ₃	Cytion 820200a
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Supplements	10% FBS 3.0 g/L	2.0 mM	2.2 g/L NaHCO ₃	1% NEAA
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Dissociation Reagent	Accutase
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Subculturing	PBS	T25	3-5	PBS	T75	5-10	Accutase	T25	1-2	T75	2.5
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Fluid renewal	2	3
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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% CO ₂
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Flask Coating

Freezing Procedure

-78 °C

Shipping Conditions

-78 °C

Storage Conditions

-150 -196 -80 °C

/ /HLA

Sterility

PCR