

**U2OS-ZFN-SNAP-Nup107 | 300294**

<b>Description</b>	U-2 OS-ZFN-SNAP-Nup107	U-2 OS	SNAP	Nup107 Nup107
	U-2 OS		ZFN	
	U-2 OS-ZFN-SNAP-Nup107 no.294			

<b>Organism</b>	
<b>Tissue</b>	

<b>Disease</b>	
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<b>Age</b>	15
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<b>Gender</b>	
<b>Ethnicity</b>	

<b>Growth properties</b>	
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<b>Citation</b>	U-2 OS-ZFN-SNAP-Nup107 Cytion 300294
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<b>Biosafety level</b>	1
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<b>NCBI_TaxID</b>	9606
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<b>CellosaurusAccession</b>	CVCL_B7FM
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<b>Depositor</b>	EMBL
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<b>GMO Status</b>	GMO-S1	U2OS-ZFN-SNAP-Nup107 no.294	ZFN	SNAP-Nup107	Nup107
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**U2OS-ZFN-SNAP-Nup107 | 300294**

<b>Protein expression</b>	SNAP-Nup107	107 SNAP-
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<b>Culture Medium</b>	McCoy's 5a w 3.0 / w	w 2.0	w 2.2 / NaHCO <sub>3</sub>	Cytion 820200a
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<b>Supplements</b>	10% FBS 3.0 g/L	2.0 mM	2.2 g/L NaHCO <sub>3</sub>	1% NEAA
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<b>Dissociation Reagent</b>	Accutase
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<b>Subculturing</b>	PBS	T25	3-5	PBS	T75	5-10	Accutase	T25	1-2	T75	2.5
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<b>Fluid renewal</b>	2	3
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<b>Freeze medium</b>	FBS +10% DMSO	CM-1 Cytion	800100	CM-1 Cytion	800100
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<b>Thawing and Culturing Cells</b>	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.										

<b>Incubation Atmosphere</b>	37°C, 5% CO <sub>2</sub>
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**Flask Coating**

**Freezing  
Procedure**

-78 °C

**Shipping  
Conditions**

-78 °C

**Storage  
Conditions**

-150 -196 -80 °C

/ /HLA

**Sterility**

PCR