

U2OS-CRISPR-SNAPf-Nup133 | 300666

Description	U2OS-CRISPR-SNAPf-Nup133		U2OS		CRISPR/Cas9		NUP133	
	SNAPf	SNAP	O6-	-DNA			SNAP	
			NPC		Y	U2OS		

Organism	
Tissue	

Disease	
----------------	--

Age	15
------------	----

Gender	
---------------	--

Ethnicity	
------------------	--

Morphology	
-------------------	--

Growth properties	
--------------------------	--

Citation	U2OS-CRISPR-SNAPf-Nup133 Cytion 300666
-----------------	--

Biosafety level	1
------------------------	---

NCBI_TaxID	9606
-------------------	------

Depositor	EMBL
------------------	------

GMO Status	GMO-S1	U2OS-CRISPR-SNAPf-Nup133	CRISPR	SNAPf-Nup133	Nup133
-------------------	--------	--------------------------	--------	--------------	--------

U2OS-CRISPR-SNAPf-Nup133 | 300666

Protein expression	Nup133 SNAPf-
---------------------------	---------------

Culture Medium	McCoy's 5a w 3.0 / w w 2.0 w 2.2 / NaHCO ₃ Cytion 820200a
-----------------------	--

Supplements	10% FBS 3.0 g/L 2.0 mM 2.2 g/L NaHCO ₃ 1% NEAA
--------------------	---

Dissociation Reagent	Accutase
-----------------------------	----------

Subculturing	PBS T25 3-5 PBS T75 5-10 Accutase T25 1-2 T75 2.5
---------------------	---

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

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
------------------------------	--------------------------

Flask Coating	
----------------------	--

U2OS-CRISPR-SNAPf-Nup133 | 300666

Freezing Procedure -78 °C

Shipping Conditions -78 °C

Storage Conditions -150 -196 -80 °C

/ /HLA

Sterility PCR