

U2OS-CRISPR-NUP96-mMaple | 300461

Description	U-2 OS-CRISPR-NUP96-mMaple	U-2 OS		
	NPC	NUP96	NUP96	
		U-2 OS-CRISPR-NUP96-mMaple	No.16	NPC

Organism	
Tissue	

Disease	
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Age	15
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Gender	
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Ethnicity	
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Growth properties	
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Citation	U-2 OS-CRISPR-NUP96-mMaple (Cytion 300461)
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Biosafety level	1
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NCBI_TaxID	9606
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CellosaurusAccession	CVCL_B7FK
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Depositor	EMBL
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GMO Status	GMO-S1	U2OS-CRISPR-NUP96-mMaple	16	CRISPR	NUP96-mMaple
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Protein expression	NUP96-mMaple	96 mMaple							
Culture Medium	McCoy's 5a w 3.0g/L	w	w 2.0mM	w 2.2g/L NaHCO ₃ (Cytion article number 820200a)					
Supplements	10 FBS 1 NEAA								
Dissociation Reagent									
Subculturing			PBS	T25	3-5ml T75	5-10ml PBS	T25		1-2m
Seeding density	1 × 10 ⁴ /cm ²								
Fluid renewal	2 3								
Freeze medium			FBS	10 DMSO					CM-1
Thawing and Culturing Cells	1.								
	2.		-150			3			
	3.		37			40 60			
	4.	70							
	5.		8ml	15ml					
	6.	300 x g 3							
	7.	10ml			2 T25				1
	8.								

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**Incubation
Atmosphere**

37 5%
CO₂

Flask Coating

**Freezing
Procedure**

-78

**Shipping
Conditions**

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**Storage
Conditions**

-150 -196 80

HLA

Sterility

PCR