

Product sheet

U2OS-CRISPR-NUP96-mEGFP | 300174

Description	U-2 OS-CRISPR-NUP96-mEGFP		U-2 OS	CRISPR-Cas9	NUP96	
	195	NUP96-mEGFP	U-2 OS			CRISPR
Organism						
Tissue						
Disease						
Age	15					
Gender						
Ethnicity						
Morphology						
Growth properties						
Citation	U-2 OS-CRISPR-NUP96-mEGFP	195	300174			
Biosafety level	1					
NCBI_TaxID	9606					
CellosaurusAccession	CVCL_B7FJ					
Depositor	EMBL					
GMO Status	GMO-S1	U2OS-CRISPR-NUP96-mEGFP	195	CRISPR	NUP96-mEGFP	

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Protein expression	MEGFP	96	mEGFP										
Culture Medium	McCoys 5a	w 3.0	/	w	w 2.0	w 2.2	/	NaHCO3	Cytion	820200a			
Supplements	10% FBS	1% NEAA											
Dissociation Reagent	Accutase												
Subculturing		PBS	T25	3-5	PBS	T75	5-10	Accutase	T25	1-2	T75	2.5	
Seeding density	2	3×10 ⁴	/										
Fluid renewal	2	3											
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% CO₂,

Flask Coating

Freezing Procedure

-78 °C

Shipping Conditions

-78 °C

Storage Conditions

-150 -196 -80 °C

Sterility

PCR