

U2OS-CRISPR-NUP96-SNAP | 300444

| | | | | | | |
|--------------------|--------------------------|--------------------------|-------|-------------|-------|------|
| Description | U-2 OS-CRISPR-NUP96-SNAP | U-2 OS | | CRISPR/Cas9 | NUP96 | SNAP |
| | U-2 OS-CRISPR-NUP96-SNAP | No.33 | NUP96 | SNAP | | |
| | NUP96 | U-2 OS-CRISPR-NUP96-SNAP | No.33 | | NPC | |

Organism

Tissue

Disease

Age 15

Gender

Ethnicity

Growth properties

Citation U-2 OS-CRISPR-NUP96-SNAP (Cytion 300444)

Biosafety level 1

NCBI_TaxID 9606

CellosaurusAccession CVCL_B7FL

Depositor EMBL

GMO Status GMO-S1 U2OS-CRISPR-NUP96-SNAP 33 SNAP CRISPR NUP96-SNAP

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|------------------------------------|-------------------------------|-----------|---------|------|-------------------------------------------------------------|-----------|------------|-------|--|------|
| Protein expression | NUP96-SNAP | 96 SNAP | | | | | | | | |
| 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 3.0 g/L | | 2.0 mM | | 2.2 g/L NaHCO ₃ 1% NEAA | | | | | |
| Dissociation Reagent | | | | | | | | | | |
| Subculturing | | | | PBS | T25 | 3-5ml T75 | 5-10ml PBS | T25 | | 1-2m |
| Seeding density | $1 \times 10^4 / \text{cm}^2$ | | | | | | | | | |
| 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. | | | | | | | | | |

