

U2OS-CRISPR-NUP96- | 300448

Description	U-2 OS-CRISPR-NUP96-Halo	U-2 OS	CRISPR-Cas9	NUP96	252
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Organism

Tissue	Bone
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Disease

Age	15
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Gender

Ethnicity

Morphology

Growth properties

Citation	U-2 OS-CRISPR-NUP96-Halo(300448)
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Biosafety level	1
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NCBI_TaxID	9606
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CellosaurusAccession	CVCL_B7FI
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Depositor	(EMBL)
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GMO Status	GMO-S1: (U2OS-CRISPR-NUP96-Halo, 252)	CRISPR	NUP96-Halo
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Protein expression NUP96-Halo(96,)

Culture Medium 5a, w: 3.0g/L , w: , w: 2.0mM , w: 2.2g/L NaHCO3(820200a)

Supplements 10% FBS

Dissociation Reagent

Subculturing PBS . T25 3~5ml, T75 5~10ml PBS . T25

Seeding density $1 \times 10^4 / \text{cm}^2$

Fluid renewal 2~3

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

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Thawing and Culturing Cells

1. .
2. -150°C , 3 .
3. 37°C 40~60 .
4. , 70% .
5. 8ml 15ml .
6. 300 x g 3 .
7. 10ml . T25 , T25
8. .

Incubation Atmosphere

37°C, 5% CO₂ .

Flask Coating

Freezing Procedure

-78°C .

Shipping Conditions

-78°C .

Storage Conditions

-150°C -196°C .80°C .

/ / HLA

Sterility

PCR .

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HLA

A*: '02:01:01, '32:01:01

B*: '44:02:01, '44:27:01

C*: '05:01:01, '07:04:01

DRB1*: '09:01:02G, '14:54:01

DQA1*: '01:04:01, '03:02:01

DQB1*: '03:03:02, '05:03:01

DPB1*: '02:01:02, '04:01:01

E: '01:01:01