Product sheet

[redacted] U2OS-CRISPR-NUP96-mEGFP | 300174

[redacted]

Description	[redacted] U-2 OS-CRISPR-NUP96-mEGFP [redacted] U-2 OS. [redacted] [redacted] 195[redacted] NUP96-mEGFP[redacted]
Organism	[redacted]
Tissue	[redacted]
Disease	[redacted]

[redacted]

Age	15 [redacted]
Gender	[redacted]
Ethnicity	[redacted]
Morphology	[redacted]
Growth properties	[redacted]

[redacted]

Citation	U-2 OS-CRISPR-NUP96-mEGFP [redacted] 195 ([redacted] Cytion 300174)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_B7FJ
Depositor	[redacted] (EMBL)
GMO Status	GMO-S1: [redacted] (U2OS-CRISPR-NUP96-mEGFP[redacted] 195) [redacted]

[redacted] U2OS-CRISPR-NUP96-mEGFP | 300174

[redacted]

Protein expression	MEGFP ([redacted] 96[redacted] [redacted] mEGFP)

[redacted]

Culture Medium	[redacted] 5 [redacted]: 3.0 [redacted]/[redacted] [redacted]: [redacted] [redacted]: 2.0 [redacted] [redacted] [redacted] [redacted]: 2.2 [redacted]/[redacted] NaHCO3 ([redacted]
Supplements	[redacted] [redacted] [redacted] 10[redacted] FBS[redacted] 1[redacted] NEAA
Dissociation Reagent	[redacted]
Subculturing	[redacted] PBS [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted]
Seeding density	2 [redacted] 3 × 10^4 [redacted]/
Fluid renewal	2 [redacted] 3 [redacted] [redacted] [redacted]
Freeze medium	[redacted] (FBS) + 10% DMSO [redacted]

[redacted] U2OS-CRISPR-NUP96-mEGFP | 300174

Thawing and Culturing Cells

1. [redacted]
2. [redacted] -150 [redacted]
3. [redacted] 37 [redacted]
4. [redacted] 70% [redacted]
5. [redacted] 15 [redacted] 8 [redacted]
6. [redacted] 300 × [redacted] 3 [redacted]
7. [redacted] 10 [redacted]
8. [redacted]

Incubation Atmosphere

37 [redacted]

Flask Coating

[redacted]

Freezing Procedure

[redacted] -78 [redacted]

Shipping Conditions

[redacted] -78 [redacted]

Storage Conditions

[redacted] -150 [redacted] -196 [redacted]

[redacted] / [redacted] / HLA

Sterility

[redacted] (PCR) [redacted]

[redacted]