

# Resource Summary Report

Generated by [dkNET](#) on Sep 9, 2026

## U-2 OS-CRISPR-NUP96-SNAP clone #33

RRID:CVCL\_B7FL

Type: Cell Line

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### Proper Citation

RRID:CVCL\_B7FL

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### Cell Line Information

**URL:** [https://web.expasy.org/cellosaurus/CVCL\\_B7FL](https://web.expasy.org/cellosaurus/CVCL_B7FL)

**Proper Citation:** RRID:CVCL\_B7FL

**Description:** Cell line U-2 OS-CRISPR-NUP96-SNAP clone #33 is a Cancer cell line with a species of origin Homo sapiens (Human)

**Sex:** Female

**Disease:** Osteosarcoma

**Defining Citation:** [PMID:31562488](#)

**Comments:** Characteristics: Using CRISPR/Cas9D10A NUP96 has been endogenously tagged in both alleles at the C-terminus with a SNAP-tag (PubMed=31562488)., Population: Caucasian.

**Category:** Cancer cell line

**Organism:** Homo sapiens (Human)

**Name:** U-2 OS-CRISPR-NUP96-SNAP clone #33

**Cross References:** CLS:300444, Wikidata:Q112930492

**ID:** CVCL\_B7FL

**Hierarchy:** cvcl\_0042

**Record Creation Time:** 20220624T071400+0000

**Record Last Update:** 20260905T182953+0000

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### Ratings and Alerts

No rating or validation information has been found for U-2 OS-CRISPR-NUP96-SNAP clone #33.

No alerts have been found for U-2 OS-CRISPR-NUP96-SNAP clone #33.

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## Data and Source Information

**Source:** [CelloSaurus](#)

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## Usage and Citation Metrics

We found 1 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [dkNET](#) .

Power RM, et al. (2024) Build and operation of a custom 3D, multicolor, single-molecule localization microscope. Nature protocols, 19(8), 2467.