

# Resource Summary Report

Generated by [dkNET](#) on Sep 7, 2026

## U2OS SP2 CL1

RRID:CVCL\_D4XX

Type: Cell Line

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### Proper Citation

RRID:CVCL\_D4XX

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### Cell Line Information

**URL:** [https://web.expasy.org/cellosaurus/CVCL\\_D4XX](https://web.expasy.org/cellosaurus/CVCL_D4XX)

**Proper Citation:** RRID:CVCL\_D4XX

**Description:** Cell line U2OS SP2 CL1 is a Cancer cell line with a species of origin Homo sapiens (Human)

**Sex:** Female

**Disease:** Osteosarcoma

**Defining Citation:** [PMID:32436764](#)

**Comments:** Characteristics: Transfected with two constructs, one containing the PEX3 peroxisome targeting sequence (PTS) fused to RFP and FKBP (PTS-RFP-FKBP) and the other to the FKBP-rapamycin-binding (FRB) domain of mTOR linked to the N-terminal half of mouse BicD2 (BicD2N) and GFP (GFP-BicD2N-FRB) (PubMed=32436764)., Population: Caucasian.

**Category:** Cancer cell line

**Organism:** Homo sapiens (Human)

**Name:** U2OS SP2 CL1

**Cross References:** Wikidata:Q127384438

**ID:** CVCL\_D4XX

**Hierarchy:** cvcl\_0042

**Record Creation Time:** 20240503T072300+0000

**Record Last Update:** 20260905T183355+0000

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## Ratings and Alerts

No rating or validation information has been found for U2OS SP2 CL1.

No alerts have been found for U2OS SP2 CL1.

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## Data and Source Information

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

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.