

# Resource Summary Report

Generated by [NIF](#) on Sep 13, 2026

## U2OS#18-RAD51B-8

RRID:CVCL\_VR78

Type: Cell Line

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### Proper Citation

RRID:CVCL\_VR78

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### Cell Line Information

**URL:** [https://web.expasy.org/cellosaurus/CVCL\\_VR78](https://web.expasy.org/cellosaurus/CVCL_VR78)

**Proper Citation:** RRID:CVCL\_VR78

**Description:** Cell line U2OS#18-RAD51B-8 is a Cancer cell line with a species of origin Homo sapiens (Human)

**Sex:** Female

**Disease:** Osteosarcoma

**Comments:** Characteristics: Contains a 'nested intron' reporter construct HRsub that allows to study sister chromatid recombination (SCR) by positive selection of 'long tract' gene conversion events between sister chromatids., Population: Caucasian.

**Category:** Cancer cell line

**Organism:** Homo sapiens (Human)

**Name:** U2OS#18-RAD51B-8

**Cross References:** DSMZ:ACC-833, DSMZCellDive:ACC-833, Wikidata:Q98133777

**ID:** CVCL\_VR78

**Hierarchy:** cvcl\_vr75

**Record Creation Time:** 20220427T221640+0000

**Record Last Update:** 20260913T010249+0000

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### Ratings and Alerts

No rating or validation information has been found for U2OS#18-RAD51B-8.

No alerts have been found for U2OS#18-RAD51B-8.

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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.