

# Resource Summary Report

Generated by [dkNET](#) on Sep 4, 2026

## U2OS GFP-ACTB RFP-TUBA1B

RRID:CVCL\_C3CA

Type: Cell Line

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### Proper Citation

RRID:CVCL\_C3CA

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### Cell Line Information

**URL:** [https://web.expasy.org/cellosaurus/CVCL\\_C3CA](https://web.expasy.org/cellosaurus/CVCL_C3CA)

**Proper Citation:** RRID:CVCL\_C3CA

**Description:** Cell line U2OS GFP-ACTB RFP-TUBA1B is a Cancer cell line with a species of origin Homo sapiens (Human)

**Sex:** Female

**Disease:** Osteosarcoma

**Comments:** Characteristics: Edited by ZFN at the ACTB locus to insert a TagGFP2 construct at the N-terminus of the gene and the TUBA1B locus to insert a TagRFP construct at the N-terminus of the gene (Sigma-Aldrich=CLL1037)., Population: Caucasian.

**Category:** Cancer cell line

**Organism:** Homo sapiens (Human)

**Name:** U2OS GFP-ACTB RFP-TUBA1B

**Cross References:** Sigma-Aldrich:CLL1037, Wikidata:Q114313148

**ID:** CVCL\_C3CA

**Hierarchy:** cvcl\_0042

**Record Creation Time:** 20220923T071632+0000

**Record Last Update:** 20260904T020139+0000

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### Ratings and Alerts

No rating or validation information has been found for U2OS GFP-ACTB RFP-TUBA1B.

No alerts have been found for U2OS GFP-ACTB RFP-TUBA1B.

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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.