

# Resource Summary Report

Generated by NIF on Sep 8, 2026

## Tango M4-bla U2OS

RRID:CVCL\_ZL04

Type: Cell Line

---

### Proper Citation

RRID:CVCL\_ZL04

---

### Cell Line Information

**URL:** [https://web.expasy.org/cellosaurus/CVCL\\_ZL04](https://web.expasy.org/cellosaurus/CVCL_ZL04)

**Proper Citation:** RRID:CVCL\_ZL04

**Description:** Cell line Tango M4-bla U2OS is a Cancer cell line with a species of origin Homo sapiens (Human)

**Sex:** Female

**Disease:** Osteosarcoma

**Comments:** Characteristics: Stably expresses a beta-arrestin/TEV protease fusion protein and a beta-lactamase reporter gene under the control of an upstream activator sequence (UAS)., Characteristics: The target GPCR is linked to a TEV protease cleavage site and a GAL4-VP16 transcription factor. When activated the GPCR recruits the beta-arrestin/TEV protease fusion protein, the TEV protease cleaves off the transcription factor that translocates to the nucleus to activate the expression of the bla gene., Population: Caucasian.

**Category:** Cancer cell line

**Organism:** Homo sapiens (Human)

**Name:** Tango M4-bla U2OS

**Cross References:** Wikidata:Q98133145

**ID:** CVCL\_ZL04

**Hierarchy:** cvcl\_zj93

**Record Creation Time:** 20220427T221620+0000

**Record Last Update:** 20260905T182535+0000

---

## Ratings and Alerts

No rating or validation information has been found for Tango M4-bla U2OS.

No alerts have been found for Tango M4-bla U2OS.

---

## Data and Source Information

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

---

## Usage and Citation Metrics

We have not found any literature mentions for this resource.