

# Resource Summary Report

Generated by [RRID](#) on Sep 2, 2026

## pLVX-IRES-tdTomato-FlagAkt2

RRID:Addgene\_64832

Type: Plasmid

### Proper Citation

RRID:Addgene\_64832

### Plasmid Information

**URL:** <http://www.addgene.org/64832>

**Proper Citation:** RRID:Addgene\_64832

**Insert Name:** Akt2

**Organism:** Mus musculus

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:25856301](#)

**Vector Backbone Description:** Backbone Size:8892; Vector Backbone:pLVX-IRES-tdTomato; Vector Types:Mammalian Expression, Lentiviral; Bacterial Resistance:Ampicillin

**Plasmid Name:** pLVX-IRES-tdTomato-FlagAkt2

**Record Creation Time:** 20220422T222410+0000

**Record Last Update:** 20260902T045921+0000

### Ratings and Alerts

No rating or validation information has been found for pLVX-IRES-tdTomato-FlagAkt2.

No alerts have been found for pLVX-IRES-tdTomato-FlagAkt2.

### Data and Source Information

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

### Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Zhang S, et al. (2021) Genetically Defined, Syngeneic Organoid Platform for Developing Combination Therapies for Ovarian Cancer. Cancer discovery, 11(2), 362.

Iyer S, et al. (2021) Genetically Defined Syngeneic Mouse Models of Ovarian Cancer as Tools for the Discovery of Combination Immunotherapy. Cancer discovery, 11(2), 384.

Helfinger V, et al. (2021) Genetic deletion of Nox4 enhances cancerogen-induced formation of solid tumors. Proceedings of the National Academy of Sciences of the United States of America, 118(11).