

Resource Summary Report

Generated by [RRID](#) on Sep 1, 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: 20260829T080845+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).