

# Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

## pLVX-IRES-tdTomato-FlagAkt1

RRID:Addgene\_64831

Type: Plasmid

### Proper Citation

RRID:Addgene\_64831

### Plasmid Information

**URL:** <http://www.addgene.org/64831>

**Proper Citation:** RRID:Addgene\_64831

**Insert Name:** Akt1

**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-FlagAkt1

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

**Record Last Update:** 20260725T075003+0000

### Ratings and Alerts

No rating or validation information has been found for pLVX-IRES-tdTomato-FlagAkt1.

No alerts have been found for pLVX-IRES-tdTomato-FlagAkt1.

### Data and Source Information

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

### Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Kleffman K, et al. (2022) Melanoma-Secreted Amyloid Beta Suppresses Neuroinflammation and Promotes Brain Metastasis. Cancer discovery, 12(5), 1314.