

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

pLVX-IRES-tdTomato-FlagAkt1W80A

RRID:Addgene_64833

Type: Plasmid

Proper Citation

RRID:Addgene_64833

Plasmid Information

URL: <http://www.addgene.org/64833>

Proper Citation: RRID:Addgene_64833

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-FlagAkt1W80A

Relevant Mutation: Point mutation from Trp to Ala at position 80

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-FlagAkt1W80A.

No alerts have been found for pLVX-IRES-tdTomato-FlagAkt1W80A.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.