

Resource Summary Report

Generated by [RRID](#) on Aug 18, 2026

pLX302 Luciferase-V5 puro

RRID:Addgene_47553

Type: Plasmid

Proper Citation

RRID:Addgene_47553

Plasmid Information

URL: <http://www.addgene.org/47553>

Proper Citation: RRID:Addgene_47553

Insert Name: Luciferase

Organism: Firefly

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:23921087](#)

Vector Backbone Description: Backbone Marker:Addgene #25896; Backbone Size:9573; Vector Backbone:pLX302; Vector Types:Mammalian Expression, Lentiviral; Bacterial Resistance:Ampicillin

Plasmid Name: pLX302 Luciferase-V5 puro

Relevant Mutation: None

Record Creation Time: 20220422T222245+0000

Record Last Update: 20260815T081543+0000

Ratings and Alerts

No rating or validation information has been found for pLX302 Luciferase-V5 puro.

No alerts have been found for pLX302 Luciferase-V5 puro.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Chen KZ, et al. (2025) TNC-targeted CAR-macrophage therapy alleviates liver fibrosis in mice. *Military Medical Research*, 12(1), 78.

B??pple K, et al. (2024) ATF3 characterizes aggressive drug-tolerant persister cells in HGSOC. *Cell death & disease*, 15(4), 290.

Wolf LM, et al. (2021) EVI/WLS function is regulated by ubiquitylation and is linked to ER-associated degradation by ERLIN2. *Journal of cell science*, 134(16).

Wang M, et al. (2019) Disulfide bond-disrupting agents activate the tumor necrosis family-related apoptosis-inducing ligand/death receptor 5 pathway. *Cell death discovery*, 5, 153.

Bajikar SS, et al. (2017) Tumor-Suppressor Inactivation of GDF11 Occurs by Precursor Sequestration in Triple-Negative Breast Cancer. *Developmental cell*, 43(4), 418.