

Resource Summary Report

Generated by [dkNET](#) on Aug 29, 2026

pLXI_TRC403 LacZ

RRID:Addgene_111184

Type: Plasmid

Proper Citation

RRID:Addgene_111184

Plasmid Information

URL: <http://www.addgene.org/111184>

Proper Citation: RRID:Addgene_111184

Insert Name: lacZ

Organism: E. coli

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:30860482](#)

Vector Backbone Description: Backbone Marker:Broad Institute; Backbone Size:9396; Vector Backbone:pLXI_TRC403; Vector Types:Lentiviral; Bacterial Resistance:Ampicillin

Plasmid Name: pLXI_TRC403 LacZ

Record Creation Time: 20220422T221541+0000

Record Last Update: 20260829T075128+0000

Ratings and Alerts

No rating or validation information has been found for pLXI_TRC403 LacZ.

No alerts have been found for pLXI_TRC403 LacZ.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Ito T, et al. (2021) Paralog knockout profiling identifies DUSP4 and DUSP6 as a digenic dependence in MAPK pathway-driven cancers. Nature genetics, 53(12), 1664.

Hong AL, et al. (2019) Renal medullary carcinomas depend upon SMARCB1 loss and are sensitive to proteasome inhibition. eLife, 8.