

Resource Summary Report

Generated by [SPARC SAWG](#) on Sep 6, 2026

pTC-0X1L

RRID:Addgene_20315

Type: Plasmid

Proper Citation

RRID:Addgene_20315

Plasmid Information

URL: <http://www.addgene.org/20315>

Proper Citation: RRID:Addgene_20315

Insert Name: Pmyc1tetO-lacZ

Organism: E. coli

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:19174563](#)

Vector Backbone Description: Backbone Size:4103; Vector Backbone:pTC-mcs; Vector Types:Bacterial Expression; Bacterial Resistance:Kanamycin

Plasmid Name: pTC-0X1L

Record Creation Time: 20220422T222050+0000

Record Last Update: 20260905T075344+0000

Ratings and Alerts

No rating or validation information has been found for pTC-0X1L.

No alerts have been found for pTC-0X1L.

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 [SPARC SAWG](#) .

Misra R, et al. (2019) Tuning the Mycobacterium tuberculosis Alternative Sigma Factor SigF through the Multidomain Regulator Rv1364c and Osmosensory Kinase Protein Kinase D. Journal of bacteriology, 201(7).