

Resource Summary Report

Generated by [NIF](#) on Sep 16, 2026

pTKEI-tLOV

RRID:Addgene_100574

Type: Plasmid

Proper Citation

RRID:Addgene_100574

Plasmid Information

URL: <http://www.addgene.org/100574>

Proper Citation: RRID:Addgene_100574

Insert Name: tLOV

Organism: Synthetic

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:28707884](#)

Vector Backbone Description: Backbone Size:3712; Vector Backbone:pTKEI-Dest; Vector Types:Bacterial Expression; Bacterial Resistance:Kanamycin

Plasmid Name: pTKEI-tLOV

Record Creation Time: 20220422T221448+0000

Record Last Update: 20260912T091338+0000

Ratings and Alerts

No rating or validation information has been found for pTKEI-tLOV.

No alerts have been found for pTKEI-tLOV.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.