

Resource Summary Report

Generated by [RRID](#) on Aug 19, 2026

pLenti4/V5-DEST-P85(T576del)

RRID:Addgene_40228

Type: Plasmid

Proper Citation

RRID:Addgene_40228

Plasmid Information

URL: <http://www.addgene.org/40228>

Proper Citation: RRID:Addgene_40228

Insert Name: P85(T576del)

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Vector Backbone Description: Backbone Marker:Invitrogen; Backbone Size:6949; Vector Backbone:pLenti4-V5/DEST; Vector Types:Mammalian Expression, Lentiviral; Bacterial Resistance:Ampicillin

Plasmid Name: pLenti4/V5-DEST-P85(T576del)

Relevant Mutation: deleted amino acid 576

Record Creation Time: 20220422T222209+0000

Record Last Update: 20260815T081434+0000

Ratings and Alerts

No rating or validation information has been found for pLenti4/V5-DEST-P85(T576del).

No alerts have been found for pLenti4/V5-DEST-P85(T576del).

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 [RRID](#) .

Shi DD, et al. (2022) De novo pyrimidine synthesis is a targetable vulnerability in IDH mutant glioma. Cancer cell, 40(9), 939.