

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

824 pGEX2T PTEN delta274-342

RRID:Addgene_10739

Type: Plasmid

Proper Citation

RRID:Addgene_10739

Plasmid Information

URL: <http://www.addgene.org/10739>

Proper Citation: RRID:Addgene_10739

Insert Name: PTEN

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:10051603](#)

Vector Backbone Description: Backbone Size:4948; Vector Backbone:pGEX-2T; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Plasmid Name: 824 pGEX2T PTEN delta274-342

Relevant Mutation: Deletion of amino acids 274-342.

Record Creation Time: 20220422T221520+0000

Record Last Update: 20260725T073432+0000

Ratings and Alerts

No rating or validation information has been found for 824 pGEX2T PTEN delta274-342.

No alerts have been found for 824 pGEX2T PTEN delta274-342.

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 [NIF](#) .

Cao J, et al. (2009) Prdx1 inhibits tumorigenesis via regulating PTEN/AKT activity. The EMBO journal, 28(10), 1505.