

Resource Summary Report

Generated by [NIF](#) on Jul 31, 2026

1307 pcDNA3 GFP PTEN A4

RRID:Addgene_10760

Type: Plasmid

Proper Citation

RRID:Addgene_10760

Plasmid Information

URL: <http://www.addgene.org/10760>

Proper Citation: RRID:Addgene_10760

Insert Name: PTEN

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:11707428](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Backbone Size:5446; Vector Backbone:pcDNA3; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: 1307 pcDNA3 GFP PTEN A4

Relevant Mutation: A4: S380A, T382A, T383A, S385A

Record Creation Time: 20220422T221522+0000

Record Last Update: 20260725T073434+0000

Ratings and Alerts

No rating or validation information has been found for 1307 pcDNA3 GFP PTEN A4.

No alerts have been found for 1307 pcDNA3 GFP PTEN A4.

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](#) .

Malaney P, et al. (2018) PTEN Physically Interacts with and Regulates E2F1-mediated Transcription in Lung Cancer. Cell cycle (Georgetown, Tex.), 17(8), 947.