

Resource Summary Report

Generated by [kravitz2](#) on Aug 3, 2026

1241 pSG5L HA PTEN G129R A4

RRID:Addgene_10948

Type: Plasmid

Proper Citation

RRID:Addgene_10948

Plasmid Information

URL: <http://www.addgene.org/10948>

Proper Citation: RRID:Addgene_10948

Insert Name: PTEN

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Vector Backbone Description: Backbone Size:4100; Vector Backbone:pSG5L-HA;
Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: See author's map.

Plasmid Name: 1241 pSG5L HA PTEN G129R A4

Relevant Mutation: G129R; A4: S380A, T382A, T383A, S385A

Record Creation Time: 20220422T221531+0000

Record Last Update: 20260801T075914+0000

Ratings and Alerts

No rating or validation information has been found for 1241 pSG5L HA PTEN G129R A4.

No alerts have been found for 1241 pSG5L HA PTEN G129R 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 [kravitz2](#) .

Wozniak DJ, et al. (2017) PTEN is a protein phosphatase that targets active PTK6 and inhibits PTK6 oncogenic signaling in prostate cancer. Nature communications, 8(1), 1508.