

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 10, 2026

1437 pSG5L Flag HA PTEN

RRID:Addgene_10786

Type: Plasmid

Proper Citation

RRID:Addgene_10786

Plasmid Information

URL: <http://www.addgene.org/10786>

Proper Citation: RRID:Addgene_10786

Insert Name: PTEN

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

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

Plasmid Name: 1437 pSG5L Flag HA PTEN

Record Creation Time: 20220422T221523+0000

Record Last Update: 20260808T080402+0000

Ratings and Alerts

No rating or validation information has been found for 1437 pSG5L Flag HA PTEN.

No alerts have been found for 1437 pSG5L Flag HA PTEN.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

Listed below are recent publications. The full list is available at [SPARC SAWG](#) .

Ming M, et al. (2010) UVB-induced ERK/AKT-dependent PTEN suppression promotes survival of epidermal keratinocytes. *Oncogene*, 29(4), 492.

Selvendiran K, et al. (2009) Inhibition of vascular smooth-muscle cell proliferation and arterial restenosis by HO-3867, a novel synthetic curcuminoid, through up-regulation of PTEN expression. *The Journal of pharmacology and experimental therapeutics*, 329(3), 959.

Selvendiran K, et al. (2007) EF24 induces G2/M arrest and apoptosis in cisplatin-resistant human ovarian cancer cells by increasing PTEN expression. *The Journal of biological chemistry*, 282(39), 28609.