

Resource Summary Report

Generated by [RRID](#) on Aug 21, 2026

JpExpress404 PTEN

RRID:Addgene_49420

Type: Plasmid

Proper Citation

RRID:Addgene_49420

Plasmid Information

URL: <http://www.addgene.org/49420>

Proper Citation: RRID:Addgene_49420

Insert Name: PTEN

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:23744781](#)

Vector Backbone Description: Backbone Marker:DNA2.0; Backbone Size:3968; Vector Backbone:JpExpress404; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Plasmid Name: JpExpress404 PTEN

Record Creation Time: 20220422T222254+0000

Record Last Update: 20260815T081559+0000

Ratings and Alerts

No rating or validation information has been found for JpExpress404 PTEN.

No alerts have been found for JpExpress404 PTEN.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Tan L, et al. (2022) Purified PTEN-Long Induces Liver Cancer Cells to Undergo Autophagy and Apoptosis. *Frontiers in surgery*, 9, 767611.

Wu Q, et al. (2017) Treatment with PTEN-Long protein inhibits hepatitis C virus replication. *Virology*, 511, 1.