

Resource Summary Report

Generated by [RRID](#) on Aug 20, 2026

[AAV-pSyn_R-PTEN](#)

RRID:Addgene_227437

Type: Plasmid

Proper Citation

RRID:Addgene_227437

Plasmid Information

URL: <http://www.addgene.org/227437>

Proper Citation: RRID:Addgene_227437

Insert Name: R-PTEN sensor

Organism: Rattus norvegicus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:39979596](#)

Vector Backbone Description: Vector Backbone:AAV pSyn; Vector Types:Mammalian Expression, AAV; Bacterial Resistance:Ampicillin

Comments: Please visit <https://doi.org/10.1101/2024.10.04.616644> for bioRxiv preprint.

Plasmid Name: AAV-pSyn_R-PTEN

Relevant Mutation: R14G

Record Creation Time: 20250604T053406+0000

Record Last Update: 20260815T083257+0000

Ratings and Alerts

No rating or validation information has been found for AAV-pSyn_R-PTEN.

No alerts have been found for AAV-pSyn_R-PTEN.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.