

Resource Summary Report

Generated by [NIF](#) on Aug 22, 2026

pHR-SIN-PTEN-D24N

RRID:Addgene_30387

Type: Plasmid

Proper Citation

RRID:Addgene_30387

Plasmid Information

URL: <http://www.addgene.org/30387>

Proper Citation: RRID:Addgene_30387

Insert Name: PTEN-D24N

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:21536651](#)

Vector Backbone Description: Backbone Size:9000; Vector Backbone:pHR-SIN; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pHR-SIN-PTEN-D24N

Relevant Mutation: D24N

Record Creation Time: 20220422T222133+0000

Record Last Update: 20260815T081328+0000

Ratings and Alerts

No rating or validation information has been found for pHR-SIN-PTEN-D24N.

No alerts have been found for pHR-SIN-PTEN-D24N.

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](#) .

Kim GW, et al. (2013) Mice lacking α -tubulin acetyltransferase 1 are viable but display α -tubulin acetylation deficiency and dentate gyrus distortion. The Journal of biological chemistry, 288(28), 20334.