

Resource Summary Report

Generated by [RRID](#) on Sep 2, 2026

PD23

RRID:Addgene_164536

Type: Plasmid

Proper Citation

RRID:Addgene_164536

Plasmid Information

URL: <http://www.addgene.org/164536>

Proper Citation: RRID:Addgene_164536

Insert Name: Smoothened W539L

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:32435793](#)

Vector Backbone Description: Vector Backbone:Phage lentivirus; Vector Types:Lentiviral; Bacterial Resistance:Ampicillin

Comments: SmoM2 protein causes basal cell carcinoma

Plasmid Name: PD23

Relevant Mutation: W539L

Record Creation Time: 20220422T221929+0000

Record Last Update: 20260902T042647+0000

Ratings and Alerts

No rating or validation information has been found for PD23.

No alerts have been found for PD23.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.