

Resource Summary Report

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

GP735

RRID:Addgene_164537

Type: Plasmid

Proper Citation

RRID:Addgene_164537

Plasmid Information

URL: <http://www.addgene.org/164537>

Proper Citation: RRID:Addgene_164537

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: GP735

Relevant Mutation: W539L

Record Creation Time: 20220422T221929+0000

Record Last Update: 20260815T080921+0000

Ratings and Alerts

No rating or validation information has been found for GP735.

No alerts have been found for GP735.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.