

Resource Summary Report

Generated by [RRID](#) on Sep 1, 2026

[pCMV-Gpr45-Y287C-3xFlag](#)

RRID:Addgene_245986

Type: Plasmid

Proper Citation

RRID:Addgene_245986

Plasmid Information

URL: <http://www.addgene.org/245986>

Proper Citation: RRID:Addgene_245986

Insert Name: Gpr45

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:40472089](#)

Vector Backbone Description: Vector Backbone:pCMV; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pCMV-Gpr45-Y287C-3xFlag

Relevant Mutation: Y287C

Record Creation Time: 20251015T053936+0000

Record Last Update: 20260829T082527+0000

Ratings and Alerts

No rating or validation information has been found for pCMV-Gpr45-Y287C-3xFlag.

No alerts have been found for pCMV-Gpr45-Y287C-3xFlag.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.