

Resource Summary Report

Generated by [dkNET](#) on Aug 17, 2026

G15-CASE

RRID:Addgene_168126

Type: Plasmid

Proper Citation

RRID:Addgene_168126

Plasmid Information

URL: <http://www.addgene.org/168126>

Proper Citation: RRID:Addgene_168126

Insert Name: GNA15, GNB3, GNG9

Organism: Homo sapiens

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:34516756](#)

Vector Backbone Description: Backbone Marker:Clontech; Vector Backbone:Clontech-style N1; Vector Types:Mammalian Expression, Luciferase; Bacterial Resistance:Kanamycin

Comments: Please visit <https://www.biorxiv.org/content/10.1101/2021.02.05.429900v1> for bioRxiv preprint.

Plasmid Name: G15-CASE

Relevant Mutation: NLuc is inserted at E244/N245 within GNA15

Record Creation Time: 20220422T221944+0000

Record Last Update: 20260815T080950+0000

Ratings and Alerts

No rating or validation information has been found for G15-CASE.

No alerts have been found for G15-CASE.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.