

Resource Summary Report

Generated by [RRID](#) on Aug 21, 2026

pcDNA3.1 FLIPglu-30uDelta13V Venus-Y67G

RRID:Addgene_18016

Type: Plasmid

Proper Citation

RRID:Addgene_18016

Plasmid Information

URL: <http://www.addgene.org/18016>

Proper Citation: RRID:Addgene_18016

Insert Name: FLIPglu D154A Delta13V Venus-Y67G

Organism: E. coli

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:20354141](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Backbone Size:5428; Vector Backbone:pcDNA3.1(+); Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pcDNA3.1 FLIPglu-30uDelta13V Venus-Y67G

Relevant Mutation: mglB-D154A; non-functional Venus

Record Creation Time: 20220422T222033+0000

Record Last Update: 20260815T081125+0000

Ratings and Alerts

No rating or validation information has been found for pcDNA3.1 FLIPglu-30uDelta13V Venus-Y67G.

No alerts have been found for pcDNA3.1 FLIPglu-30uDelta13V Venus-Y67G.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.