

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

pGL3-CMV-Cdc42 3'UTR mutant (position 577-599 and 997-1019)

RRID:Addgene_51390

Type: Plasmid

Proper Citation

RRID:Addgene_51390

Plasmid Information

URL: <http://www.addgene.org/51390>

Proper Citation: RRID:Addgene_51390

Insert Name: NM_001039802.1

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:19079265](#)

Vector Backbone Description: Backbone Marker:Promega (modified to have 3' multi cloning sites); Vector Backbone:Cdc42 3'UTR; Vector Types:Luciferase; Bacterial Resistance:Ampicillin

Comments: miR-29 seed mutant (position: 578-584, 997-1003, TGCT->GTAG)

Plasmid Name: pGL3-CMV-Cdc42 3'UTR mutant (position 577-599 and 997-1019)

Relevant Mutation: miR-29 binding site mutant (position 577-599, 997-1019)

Record Creation Time: 20220422T222302+0000

Record Last Update: 20260725T074812+0000

Ratings and Alerts

No rating or validation information has been found for pGL3-CMV-Cdc42 3'UTR mutant (position 577-599 and 997-1019).

No alerts have been found for pGL3-CMV-Cdc42 3'UTR mutant (position 577-599 and 997-1019).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.