

Resource Summary Report

Generated by [NIF](#) on Jul 28, 2026

pAG221 MDFIC 3'UTR mut

RRID:Addgene_12051

Type: Plasmid

Proper Citation

RRID:Addgene_12051

Plasmid Information

URL: <http://www.addgene.org/12051>

Proper Citation: RRID:Addgene_12051

Insert Name: N22 3'UTR mut

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:16308420](#)

Vector Backbone Description: Backbone Marker:pIS2 derived from pRL-SV40 (Promega); Backbone Size:3700; Vector Backbone:pIS2; Vector Types:Mammalian Expression, Luciferase; Bacterial Resistance:Ampicillin

Comments: MDFIC mutant 3'UTR in renilla luciferase reporter plasmid.

Plasmid Name: pAG221 MDFIC 3'UTR mut

Relevant Mutation: Mutations in microRNA recognition sites (seed matches).

Record Creation Time: 20220422T221630+0000

Record Last Update: 20260725T073634+0000

Ratings and Alerts

No rating or validation information has been found for pAG221 MDFIC 3'UTR mut.

No alerts have been found for pAG221 MDFIC 3'UTR mut.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.