

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

pCR3.1-mutLuc

RRID:Addgene_106458

Type: Plasmid

Proper Citation

RRID:Addgene_106458

Plasmid Information

URL: <http://www.addgene.org/106458>

Proper Citation: RRID:Addgene_106458

Insert Name: luciferase reporter, CMV promoter (3 NFkB sites mutated)

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:15358208](#)

Vector Backbone Description: Vector Backbone:pCR3.1; Vector Types:Mammalian Expression, Luciferase; Bacterial Resistance:Ampicillin

Plasmid Name: pCR3.1-mutLuc

Relevant Mutation: 3 NFkB sites mutated

Record Creation Time: 20220422T221517+0000

Record Last Update: 20260808T080351+0000

Ratings and Alerts

No rating or validation information has been found for pCR3.1-mutLuc.

No alerts have been found for pCR3.1-mutLuc.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.