

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

pcDNA3-luxGold

RRID:Addgene_229948

Type: Plasmid

Proper Citation

RRID:Addgene_229948

Plasmid Information

URL: <http://www.addgene.org/229948>

Proper Citation: RRID:Addgene_229948

Insert Name: luxGold

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:40417169](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Backbone Size:5372; Vector Backbone:pcDNA3; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: Please note Addgene NGS identified a single mutation in NeoR/KanR- F256L. Depositor confirms this has no effect on expression in cell lines.

Plasmid Name: pcDNA3-luxGold

Record Creation Time: 20250107T120839+0000

Record Last Update: 20260912T094234+0000

Ratings and Alerts

No rating or validation information has been found for pcDNA3-luxGold.

No alerts have been found for pcDNA3-luxGold.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.