

Resource Summary Report

Generated by [RRID](#) on Aug 27, 2026

pET51b(+)-NADPH-LUCID-2 (C50 29 nM)

RRID:Addgene_117909

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/117909>

Proper Citation: RRID:Addgene_117909

Insert Name: SNAP_Pro30_[cpNLuc23_24]eDHFR(R98A)

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:30213915](#)

Vector Backbone Description: Backbone Marker:Novagen; Backbone Size:5218; Vector Backbone:pET51-b(+); Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pET51b(+)-NADPH-LUCID-2 (C50 29 nM)

Relevant Mutation: R98A on eDHFR

Record Creation Time: 20220422T221617+0000

Record Last Update: 20260815T080258+0000

Ratings and Alerts

No rating or validation information has been found for pET51b(+)-NADPH-LUCID-2 (C50 29 nM).

No alerts have been found for pET51b(+)-NADPH-LUCID-2 (C50 29 nM).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.