

Resource Summary Report

Generated by [NIF](#) on Jul 31, 2026

LUC05 (L/Cys/P)

RRID:Addgene_112146

Type: Plasmid

Proper Citation

RRID:Addgene_112146

Plasmid Information

URL: <http://www.addgene.org/112146>

Proper Citation: RRID:Addgene_112146

Insert Name: Luciferase coding region with wild type Cysteine 258 and wild-type PHGPx SECIS in the 3' UTR

Organism: Rattus norvegicus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:15229221](#)

Vector Backbone Description: Vector Backbone:pcDNA3.1; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: LUC05 (L/Cys/P)

Relevant Mutation: none

Record Creation Time: 20220422T221546+0000

Record Last Update: 20260725T073516+0000

Ratings and Alerts

No rating or validation information has been found for LUC05 (L/Cys/P).

No alerts have been found for LUC05 (L/Cys/P).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.