

Resource Summary Report

Generated by [NIF](#) on Aug 1, 2026

pGL3-24p3/LCN2-Luc

RRID:Addgene_25463

Type: Plasmid

Proper Citation

RRID:Addgene_25463

Plasmid Information

URL: <http://www.addgene.org/25463>

Proper Citation: RRID:Addgene_25463

Insert Name: 24p3/lipocalin 2 proximal promoter

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:15591425](#)

Vector Backbone Description: Backbone Marker:Promega; Backbone Size:4818; Vector Backbone:pGL3-basic; Vector Types:Luciferase; Bacterial Resistance:Ampicillin

Plasmid Name: pGL3-24p3/LCN2-Luc

Relevant Mutation: none

Record Creation Time: 20220422T222114+0000

Record Last Update: 20260801T081045+0000

Ratings and Alerts

No rating or validation information has been found for pGL3-24p3/LCN2-Luc.

No alerts have been found for pGL3-24p3/LCN2-Luc.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

El Karoui K, et al. (2016) Endoplasmic reticulum stress drives proteinuria-induced kidney lesions via Lipocalin 2. Nature communications, 7, 10330.

Cai Y, et al. (2016) The Detrimental Role Played by Lipocalin-2 in Alcoholic Fatty Liver in Mice. The American journal of pathology, 186(9), 2417.