

Resource Summary Report

Generated by [dkNET](#) on Sep 4, 2026

pCDH-CMV-Nluc

RRID:Addgene_73038

Type: Plasmid

Proper Citation

RRID:Addgene_73038

Plasmid Information

URL: <http://www.addgene.org/73038>

Proper Citation: RRID:Addgene_73038

Insert Name: Nluc

Organism: Synthetic

Bacterial Resistance: Ampicillin

Vector Backbone Description: Backbone Marker:Systembio; Backbone Size:6227; Vector Backbone:pCDH-CMV-MCS; Vector Types:Mammalian Expression, Lentiviral, Luciferase; Bacterial Resistance:Ampicillin

Plasmid Name: pCDH-CMV-Nluc

Record Creation Time: 20220422T222448+0000

Record Last Update: 20260902T050109+0000

Ratings and Alerts

No rating or validation information has been found for pCDH-CMV-Nluc.

No alerts have been found for pCDH-CMV-Nluc.

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 [dkNET](#) .

Li W, et al. (2026) A shear stress-responsive pathway in monocytes drives cardiopulmonary bypass-induced inflammation via spectrin/RAF1/store-operated calcium entry. Cell reports, 45(2), 116903.

Tu LN, et al. (2021) Shear stress associated with cardiopulmonary bypass induces expression of inflammatory cytokines and necroptosis in monocytes. JCI insight, 6(1).