

Resource Summary Report

Generated by [dkNET](#) on Aug 31, 2026

pUAS-NanoLuc

RRID:Addgene_87696

Type: Plasmid

Proper Citation

RRID:Addgene_87696

Plasmid Information

URL: <http://www.addgene.org/87696>

Proper Citation: RRID:Addgene_87696

Insert Name: NanoLuc

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:28288123](#)

Vector Backbone Description: Vector Backbone:pGL4.23; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pUAS-NanoLuc

Record Creation Time: 20220422T222602+0000

Record Last Update: 20260829T081224+0000

Ratings and Alerts

No rating or validation information has been found for pUAS-NanoLuc.

No alerts have been found for pUAS-NanoLuc.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 7 mentions in open access literature.

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

Castellano M, et al. (2025) Ribonuclease activity undermines immune sensing of naked extracellular RNA. *Cell genomics*, 5(5), 100874.

Ka J, et al. (2025) A Novel Synthetic Tag Induces Palmitoylation and Directs the Subcellular Localization of Target Proteins. *Biomolecules*, 15(8).

Zhang H, et al. (2022) Construction and characterization of two SARS-CoV-2 minigenome replicon systems. *Journal of medical virology*, 94(6), 2438.

Kim JH, et al. (2022) Real-time tracking of bioluminescent influenza A virus infection in mice. *Scientific reports*, 12(1), 3152.

Recasens-Alvarez C, et al. (2021) Ribosomopathy-associated mutations cause proteotoxic stress that is alleviated by TOR inhibition. *Nature cell biology*, 23(2), 127.

Sowa ST, et al. (2021) A molecular toolbox for ADP-ribosyl binding proteins. *Cell reports methods*, 1(8), 100121.

Kirui J, et al. (2020) Generation and validation of a highly sensitive bioluminescent HIV-1 reporter vector that simplifies measurement of virus release. *Retrovirology*, 17(1), 12.