

Resource Summary Report

Generated by [RRID](#) on Sep 3, 2026

mNeonGreen-DEVD-NanoLuc

RRID:Addgene_98287

Type: Plasmid

Proper Citation

RRID:Addgene_98287

Plasmid Information

URL: <http://www.addgene.org/98287>

Proper Citation: RRID:Addgene_98287

Insert Name: mNeonGreen-LEHD-NanoLuc

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:28670623](#)

Vector Backbone Description: Backbone Marker:Genscript; Backbone Size:5428; Vector Backbone:pcDNA3.1(+); Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: mNeonGreen-DEVD-NanoLuc

Record Creation Time: 20220422T222629+0000

Record Last Update: 20260902T050538+0000

Ratings and Alerts

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

No alerts have been found for mNeonGreen-DEVD-NanoLuc.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Sultana A, et al. (2025) Synthetic Multidomain Proteins Containing Unstructured and ?? Helical Linkers Reveal a Differential Impact of Molecular Crowding on Catalytic Activity and Conformation. ACS omega, 10(41), 47879.

Geethakumari AM, et al. (2022) A genetically encoded BRET-based SARS-CoV-2 Mpro protease activity sensor. Communications chemistry, 5(1), 117.

Altamash T, et al. (2021) Intracellular Ionic Strength Sensing Using NanoLuc. International journal of molecular sciences, 22(2).