

Resource Summary Report

Generated by [RRID](#) on Aug 25, 2026

[pN1-COX8-mNG](#)

RRID:Addgene_129342

Type: Plasmid

Proper Citation

RRID:Addgene_129342

Plasmid Information

URL: <http://www.addgene.org/129342>

Proper Citation: RRID:Addgene_129342

Insert Name: mNeonGreen

Organism: Homo sapiens

Bacterial Resistance: Kanamycin

Vector Backbone Description: Vector Backbone:pN1; Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Comments: Depositor Adm #1124

Plasmid Name: pN1-COX8-mNG

Record Creation Time: 20220422T221719+0000

Record Last Update: 20260815T080456+0000

Ratings and Alerts

No rating or validation information has been found for pN1-COX8-mNG.

No alerts have been found for pN1-COX8-mNG.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Wang X, et al. (2026) Real-Time In Vivo Detection of Nanocarrier Number and Velocity in the Cerebrovasculature Using Hot Band Absorption. Small (Weinheim an der Bergstrasse, Germany), 22(17), e08822.