

Resource Summary Report

Generated by [NIF](#) on Sep 14, 2026

pCMV5-NUP98n-CAGEn-NES (Nrdj1)

RRID:Addgene_241418

Type: Plasmid

Proper Citation

RRID:Addgene_241418

Plasmid Information

URL: <http://www.addgene.org/241418>

Proper Citation: RRID:Addgene_241418

Insert Name: NUP98n-CAGEn-NES (Nrdj1)

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:38977789](#)

Vector Backbone Description: Backbone Size:4664; Vector Backbone:pCMV5; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: Engineered NrdJ-1N intein (Caged NrdJ-1N) fused to the 3'-end of NUP98 (1-486 aa, 393-409 missing)-AF9 (166-175 aa). FKBP* domain and NES (MKK1) fused to the 3'-end of Caged NrdJ-1N.

Plasmid Name: pCMV5-NUP98n-CAGEn-NES (Nrdj1)

Record Creation Time: 20250806T053330+0000

Record Last Update: 20260912T094429+0000

Ratings and Alerts

No rating or validation information has been found for pCMV5-NUP98n-CAGEn-NES (Nrdj1).

No alerts have been found for pCMV5-NUP98n-CAGEn-NES (Nrdj1).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.