

Resource Summary Report

Generated by [RRID](#) on Aug 19, 2026

pCalN-ddGFP-A

RRID:Addgene_40290

Type: Plasmid

Proper Citation

RRID:Addgene_40290

Plasmid Information

URL: <http://www.addgene.org/40290>

Proper Citation: RRID:Addgene_40290

Insert Name: Calnexin

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:23656278](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Vector Backbone:pcDNA3.1; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: Addgene sequencing results find I474N in calnexin translation compared to reference sequence NP_001737.1

Plasmid Name: pCalN-ddGFP-A

Record Creation Time: 20220422T222209+0000

Record Last Update: 20260815T081435+0000

Ratings and Alerts

No rating or validation information has been found for pCalN-ddGFP-A.

No alerts have been found for pCalN-ddGFP-A.

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](#) .

Sakai S, et al. (2021) Novel reporters of mitochondria-associated membranes (MAM), MAMtrackers, demonstrate MAM disruption as a common pathological feature in amyotrophic lateral sclerosis. FASEB journal : official publication of the Federation of American Societies for Experimental Biology, 35(7), e21688.