

Resource Summary Report

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

pDS-RED-C1-Beclin1

RRID:Addgene_24405

Type: Plasmid

Proper Citation

RRID:Addgene_24405

Plasmid Information

URL: <http://www.addgene.org/24405>

Proper Citation: RRID:Addgene_24405

Insert Name: Beclin1

Organism: Homo sapiens

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:19050071](#)

Vector Backbone Description: Backbone Size:4700; Vector Backbone:pDsRed-C1; Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Plasmid Name: pDS-RED-C1-Beclin1

Record Creation Time: 20220422T222109+0000

Record Last Update: 20260829T080231+0000

Ratings and Alerts

No rating or validation information has been found for pDS-RED-C1-Beclin1.

No alerts have been found for pDS-RED-C1-Beclin1.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Scotto Rosato A, et al. (2019) TRPML1 links lysosomal calcium to autophagosome biogenesis through the activation of the CaMKK α /VPS34 pathway. Nature communications, 10(1), 5630.

Miki Y, et al. (2018) Alteration of autophagy-related proteins in peripheral blood mononuclear cells of patients with Parkinson's disease. Neurobiology of aging, 63, 33.