

Resource Summary Report

Generated by [dkNET](#) on Aug 29, 2026

pLJC5-LAMP1-RFP-3xHA

RRID:Addgene_102932

Type: Plasmid

Proper Citation

RRID:Addgene_102932

Plasmid Information

URL: <http://www.addgene.org/102932>

Proper Citation: RRID:Addgene_102932

Insert Name: LAMP1

Organism: Rattus norvegicus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:29074583](#)

Vector Backbone Description: Vector Backbone:pLJC5; Vector Types:Lentiviral;
Bacterial Resistance:Ampicillin

Comments: LAMP1-RFP was cloned from Plasmid #34611

Plasmid Name: pLJC5-LAMP1-RFP-3xHA

Record Creation Time: 20220422T221458+0000

Record Last Update: 20260829T075010+0000

Ratings and Alerts

No rating or validation information has been found for pLJC5-LAMP1-RFP-3xHA.

No alerts have been found for pLJC5-LAMP1-RFP-3xHA.

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 [dkNET](#) .

Schröder LF, et al. (2024) VPS13C regulates phospho-Rab10-mediated lysosomal function in human dopaminergic neurons. The Journal of cell biology, 223(5).

Peng W, et al. (2023) Parkin regulates amino acid homeostasis at mitochondria-lysosome (M/L) contact sites in Parkinson's disease. Science advances, 9(29), eadh3347.