

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

pLAMP1-miRFP670nano

RRID:Addgene_127435

Type: Plasmid

Proper Citation

RRID:Addgene_127435

Plasmid Information

URL: <http://www.addgene.org/127435>

Proper Citation: RRID:Addgene_127435

Insert Name: LAMP1-miRFP670nano

Organism: Rattus norvegicus

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:30655515](#)

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

Plasmid Name: pLAMP1-miRFP670nano

Record Creation Time: 20220422T221708+0000

Record Last Update: 20260808T080712+0000

Ratings and Alerts

No rating or validation information has been found for pLAMP1-miRFP670nano.

No alerts have been found for pLAMP1-miRFP670nano.

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 [SPARC SAWG](#) .

Oliinyk OS, et al. (2023) Development of bright red-shifted mRFP704nano using structural analysis of mRFPnano proteins. Protein science : a publication of the Protein Society, 32(8), e4709.