

Resource Summary Report

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

mCherry-LC3

RRID:Addgene_221656

Type: Plasmid

Proper Citation

RRID:Addgene_221656

Plasmid Information

URL: <http://www.addgene.org/221656>

Proper Citation: RRID:Addgene_221656

Insert Name: MAP1LC3B

Organism: Rattus norvegicus

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:40783388](#)

Vector Backbone Description: Backbone Marker:Clontech; Backbone Size:4693; Vector Backbone:pmCherryC1; Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Comments: Insert cloned from EGFP-LC3B provided by Tamotsu Yoshimori, Osaka University

Plasmid Name: mCherry-LC3

Record Creation Time: 20251029T053632+0000

Record Last Update: 20260815T083416+0000

Ratings and Alerts

No rating or validation information has been found for mCherry-LC3.

No alerts have been found for mCherry-LC3.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.