

Resource Summary Report

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

pCI-neo-myc-LC3-HA

RRID:Addgene_45244

Type: Plasmid

Proper Citation

RRID:Addgene_45244

Plasmid Information

URL: <http://www.addgene.org/45244>

Proper Citation: RRID:Addgene_45244

Insert Name: microtubule-associated protein 1 light chain 3 beta

Organism: Rattus norvegicus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:11060023](#)

Vector Backbone Description: Backbone Marker:Promega; Backbone Size:5472; Vector Backbone:pCI-neo; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pCI-neo-myc-LC3-HA

Record Creation Time: 20220422T222233+0000

Record Last Update: 20260815T081522+0000

Ratings and Alerts

No rating or validation information has been found for pCI-neo-myc-LC3-HA.

No alerts have been found for pCI-neo-myc-LC3-HA.

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](#) .

Chowdhury O, et al. (2025) Activated mTOR Signaling in the RPE Drives EMT, Autophagy, and Metabolic Disruption, Resulting in AMD-Like Pathology in Mice. *Aging cell*, 24(6), e70018.