

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 10, 2026

6xHis-TEV-mCherry-LC3B-Gly (Microtubule-associated proteins 1A/1B light chain 3B)

RRID:Addgene_169168

Type: Plasmid

Proper Citation

RRID:Addgene_169168

Plasmid Information

URL: <http://www.addgene.org/169168>

Proper Citation: RRID:Addgene_169168

Insert Name: MAP1LC3B

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:29343546](#)

Vector Backbone Description: Backbone Marker:Merck; Backbone Size:5420; Vector Backbone:pETDuet1; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Comments: Internal construct reference: SMC-948

Plasmid Name: 6xHis-TEV-mCherry-LC3B-Gly (Microtubule-associated proteins 1A/1B light chain 3B)

Record Creation Time: 20220422T221947+0000

Record Last Update: 20260808T081208+0000

Ratings and Alerts

No rating or validation information has been found for 6xHis-TEV-mCherry-LC3B-Gly (Microtubule-associated proteins 1A/1B light chain 3B) .

No alerts have been found for 6xHis-TEV-mCherry-LC3B-Gly (Microtubule-associated proteins 1A/1B light chain 3B) .

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 [PRECISE-TBI](#) .

Strong LM, et al. (2021) Structural basis for membrane recruitment of ATG16L1 by WIPI2 in autophagy. eLife, 10.