

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

pDEST-CMV GFP-LC3B Q116P G120

RRID:Addgene_129290

Type: Plasmid

Proper Citation

RRID:Addgene_129290

Plasmid Information

URL: <http://www.addgene.org/129290>

Proper Citation: RRID:Addgene_129290

Insert Name: Microtubule-associated proteins 1A/1B light chain 3B

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:31315929](#)

Vector Backbone Description: Backbone Size:6052; Vector Backbone:pDEST-CMV-N-EGFP; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pDEST-CMV GFP-LC3B Q116P G120

Relevant Mutation: Changed Glutamine 116 to Proline. Deleted amino acids 121-125 (stop codon after G120).

Record Creation Time: 20220422T221719+0000

Record Last Update: 20260725T073758+0000

Ratings and Alerts

No rating or validation information has been found for pDEST-CMV GFP-LC3B Q116P G120.

No alerts have been found for pDEST-CMV GFP-LC3B Q116P G120.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.