





pEGFP-C3-LC3B

Cat No.: PPL50026-2a Quantity: Please refer to the label (tube)

Gene/insert name: LC3B

Insert size: 378bp

Species: Mus musculus (house mouse)

Gene ID: 67443

Accessions: NM_026160.4 **Vector backbone:** pEGFP-C3

Tag: EGFP(N-term)

Backbone manufacturer: Clontech **Vector type:** Mammalian Expression **Backbone size w/o insert:** 4727bp

Cloning site 5': Xho I

Site destroyed during cloning: NO

Cloning site 3': EcoR I

Site destroyed during cloning: NO **Bacterial resistance(s):** Kanamycin

Growth strain(s): Top10 Growth temperature: 37 ℃ High or low copy: High Copy Selectable markers: Neomycin pEGFP-C3-LC3B

EGFP

Xho1

LC3B

EcoR1

Plasmid description: Mammalian Expression vector of Mus musculus microtubule-associated protein 1 light chain 3

beta, fused with the EGFP protein at the N-terminus

Alt name: Map1lc3b; Atg8; LC3b; Map1lc3; 1010001C15Rik

Buffer:

Sterile distilled water.

Storage:

The product at -20° C for up to 24 months.

Note:

For research use only, not for use in diagnostic procedure.

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