

pmCherry-C1-EGFP-LC3B(Mouse)

Cat No.: PPL50026-2b 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: pmCherry-C1

Tag: mCherry(N-term);EGFP(N-term) **Backbone manufacturer:** Clontech **Vector type:** Mammalian Expression

Backbone size w/o insert: 4722bp

Cloning site 5': EcoR I

Site destroyed during cloning: NO

Cloning site 3': BamH 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

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

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

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

Buffer:

Sterile distilled water.

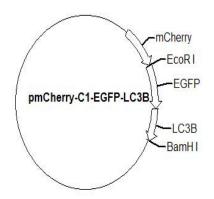
Storage:

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

Note:

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

Map:



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