





## pEGFP-C3-LC3A

Cat No.: PPL00363-2a Quantity: Please refer to the label (tube)

Gene/insert name: LC3A

**Insert size:** 366bp

**Species:** Homo sapiens (human)

Gene ID: 84557

Accessions: BC015810

Vector backbone: pEGFP-C3

**Tag:** EGFP(N-term)

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

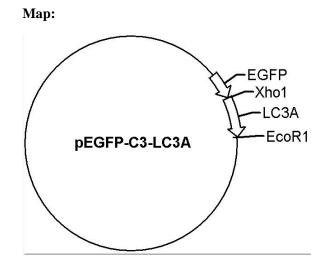
Cloning site 5': Xho I

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



Plasmid description: Mammalian Expression vector of Homo sapiens microtubule associated protein 1 light chain 3

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

Alt name: LC3; MAP1LC3A; ATG8E; MAP1ALC3; MAP1BLC3

**Buffer:** 

Sterile distilled water.

**Storage:** 

The product at  $-20^{\circ}$ C for up to 24 months.

Note:

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

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