

Resource Summary Report

Generated by [NIF](#) on Sep 1, 2026

pEGFP-Map7-fulllength

RRID:Addgene_46076

Type: Plasmid

Proper Citation

RRID:Addgene_46076

Plasmid Information

URL: <http://www.addgene.org/46076>

Proper Citation: RRID:Addgene_46076

Insert Name: Map7-fulllength

Organism: Mus musculus

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:22425998](#)

Vector Backbone Description: Backbone Marker:Clontech; Vector Backbone:pEGFP;
Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Plasmid Name: pEGFP-Map7-fulllength

Record Creation Time: 20220422T222238+0000

Record Last Update: 20260829T080600+0000

Ratings and Alerts

No rating or validation information has been found for pEGFP-Map7-fulllength.

No alerts have been found for pEGFP-Map7-fulllength.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Minckley TF, et al. (2023) Zn²⁺ decoration of microtubules arrests axonal transport and displaces tau, doublecortin, and MAP2C. The Journal of cell biology, 222(8).

Chaudhary AR, et al. (2019) MAP7 regulates organelle transport by recruiting kinesin-1 to microtubules. The Journal of biological chemistry, 294(26), 10160.