

Resource Summary Report

Generated by [RRID](#) on Aug 20, 2026

pmCherry-EGFP

RRID:Addgene_86639

Type: Plasmid

Proper Citation

RRID:Addgene_86639

Plasmid Information

URL: <http://www.addgene.org/86639>

Proper Citation: RRID:Addgene_86639

Insert Name: mCherry-EGFP

Organism: Other

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:28157504](#)

Vector Backbone Description: Backbone Size:3958; Vector Backbone:pEGFP-N1;
Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Plasmid Name: pmCherry-EGFP

Record Creation Time: 20220422T222556+0000

Record Last Update: 20260815T082136+0000

Ratings and Alerts

No rating or validation information has been found for pmCherry-EGFP.

No alerts have been found for pmCherry-EGFP.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Pradhan A, et al. (2024) Unraveling the molecular interactions between $\alpha 7$ nicotinic receptor and a RIC3 variant associated with backward speech. Cellular and molecular life sciences : CMLS, 81(1), 129.

Schneider N, et al. (2024) A pipeline for identifying guide RNA sequences that promote RNA editing of nonsense mutations that cause inherited retinal diseases. Molecular therapy. Nucleic acids, 35(1), 102130.

Lascaux P, et al. (2024) TEX264 drives selective autophagy of DNA lesions to promote DNA repair and cell survival. Cell, 187(20), 5698.

Ding X, et al. (2019) RAB2 regulates the formation of autophagosome and autolysosome in mammalian cells. Autophagy, 15(10), 1774.