

Resource Summary Report

Generated by [kravitz2](#) on Aug 3, 2026

AcGFP1-C1

RRID:Addgene_54607

Type: Plasmid

Proper Citation

RRID:Addgene_54607

Plasmid Information

URL: <http://www.addgene.org/54607>

Proper Citation: RRID:Addgene_54607

Bacterial Resistance: Kanamycin

Vector Backbone Description: Backbone Size:4750; Vector Backbone:AcGFP1-C1;
Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Comments: . Excitation = 475; Emission = 505

Plasmid Name: AcGFP1-C1

Record Creation Time: 20220422T222319+0000

Record Last Update: 20260801T081457+0000

Ratings and Alerts

No rating or validation information has been found for AcGFP1-C1.

No alerts have been found for AcGFP1-C1.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

Listed below are recent publications. The full list is available at [kravitz2](#) .

Song T, et al. (2023) Hsp70-Bim interaction facilitates mitophagy by recruiting parkin and TOMM20 into a complex. Cellular & molecular biology letters, 28(1), 46.

Kim U, et al. (2022) Mammary-Enriched Transcription Factors Synergize to Activate the Wap Super-Enhancer for Mammary Gland Development. International journal of molecular sciences, 23(19).

Hersbach BA, et al. (2022) Probing cell identity hierarchies by fate titration and collision during direct reprogramming. Molecular systems biology, 18(9), e11129.

Xiao B, et al. (2017) p62-Mediated mitochondrial clustering attenuates apoptosis induced by mitochondrial depolarization. Biochimica et biophysica acta. Molecular cell research, 1864(7), 1308.

Xiao B, et al. (2017) Superoxide drives progression of Parkin/PINK1-dependent mitophagy following translocation of Parkin to mitochondria. Cell death & disease, 8(10), e3097.