

Resource Summary Report

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

pGP-CMV-GCaMP3-373

RRID:Addgene_91779

Type: Plasmid

Proper Citation

RRID:Addgene_91779

Plasmid Information

URL: <http://www.addgene.org/91779>

Proper Citation: RRID:Addgene_91779

Insert Name: GCaMP3-373

Organism: Rattus norvegicus

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:28162809](#)

Vector Backbone Description: Backbone Marker:Clontech; Backbone Size:3955; Vector Backbone:pEGFP-N1; Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Plasmid Name: pGP-CMV-GCaMP3-373

Record Creation Time: 20220422T222621+0000

Record Last Update: 20260815T082224+0000

Ratings and Alerts

No rating or validation information has been found for pGP-CMV-GCaMP3-373.

No alerts have been found for pGP-CMV-GCaMP3-373.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Yuan R, et al. (2021) Cucurbitacin B inhibits non-small cell lung cancer in vivo and in vitro by triggering TLR4/NLRP3/GSDMD-dependent pyroptosis. Pharmacological research, 170, 105748.