

Resource Summary Report

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

plenti-CAG -IRES-GFP

RRID:Addgene_69047

Type: Plasmid

Proper Citation

RRID:Addgene_69047

Plasmid Information

URL: <http://www.addgene.org/69047>

Proper Citation: RRID:Addgene_69047

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:24292623](#)

Vector Backbone Description: Vector Backbone:plenti-CAG -IRES-GFP; Vector Types:Mammalian Expression, Lentiviral; Bacterial Resistance:Kanamycin

Plasmid Name: plenti-CAG -IRES-GFP

Record Creation Time: 20220422T222429+0000

Record Last Update: 20260829T080921+0000

Ratings and Alerts

No rating or validation information has been found for plenti-CAG -IRES-GFP.

No alerts have been found for plenti-CAG -IRES-GFP.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 8 mentions in open access literature.

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

Yu L, et al. (2024) PCDH17 restricts dendritic spine morphogenesis by regulating ROCK2-dependent control of the actin cytoskeleton, modulating emotional behavior. *Zoological research*, 45(3), 535.

Coppiello G, et al. (2023) Generation of heart and vascular system in rodents by blastocyst complementation. *Developmental cell*, 58(24), 2881.

Wang J, et al. (2022) Functional variant rs2270363 on 16p13.3 confers schizophrenia risk by regulating NMRAL1. *Brain : a journal of neurology*, 145(7), 2569.

Ortin-Martinez A, et al. (2021) Photoreceptor nanotubes mediate the in?vivo exchange of intracellular material. *The EMBO journal*, 40(22), e107264.

Luna C, et al. (2021) Long-Term Decrease of Intraocular Pressure in Rats by Viral Delivery of miR-146a. *Translational vision science & technology*, 10(8), 14.

Oleszycka E, et al. (2021) Dendritic Cell-Specific Role for Pellino2 as a Mediator of TLR9 Signaling Pathway. *Journal of immunology (Baltimore, Md. : 1950)*, 207(9), 2325.

Magupalli VG, et al. (2020) HDAC6 mediates an aggresome-like mechanism for NLRP3 and pyrin inflammasome activation. *Science (New York, N.Y.)*, 369(6510).

El-Sehemy A, et al. (2020) Norrin mediates tumor-promoting and -suppressive effects in glioblastoma via Notch and Wnt. *The Journal of clinical investigation*, 130(6), 3069.