

Resource Summary Report

Generated by [dkNET](#) on Aug 19, 2026

[pEZYflag](#)

RRID:Addgene_18700

Type: Plasmid

Proper Citation

RRID:Addgene_18700

Plasmid Information

URL: <http://www.addgene.org/18700>

Proper Citation: RRID:Addgene_18700

Bacterial Resistance: Chloramphenicol and Ampicillin

Defining Citation: [PMID:18064608](#)

Vector Backbone Description: Backbone Marker:Sigma; Backbone Size:6932; Vector Backbone:pFlag-CMV-2; Vector Types:Mammalian Expression; Bacterial Resistance:Chloramphenicol and Ampicillin

Comments: pFLAG-CMV-2 Gateway-compatible Destination vector. Combine with an Entry clone containing your gene of interest with the Gateway LR reaction to generate an expression clone containing an N-terminal FLAG tag.

Plasmid Name: pEZYflag

Record Creation Time: 20220422T222042+0000

Record Last Update: 20260815T081138+0000

Ratings and Alerts

No rating or validation information has been found for pEZYflag.

No alerts have been found for pEZYflag.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 13 mentions in open access literature.

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

Kim J, et al. (2025) Zinc finger protein 184 prevents α -synuclein preformed fibril-mediated neurodegeneration through the interleukin enhancer binding factor 3-microRNA-7 pathway. PloS one, 20(5), e0323279.

Hwang T, et al. (2022) Native proline-rich motifs exploit sequence context to target actin-remodeling Ena/VASP protein ENAH. eLife, 11.

McFall T, et al. (2021) Identification of RAS mutant biomarkers for EGFR inhibitor sensitivity using a systems biochemical approach. Cell reports, 37(11), 110096.

Li T, et al. (2021) SARS-CoV-2 Nsp14 activates NF- κ B signaling and induces IL-8 upregulation. bioRxiv : the preprint server for biology.

Calero-Cuenca FJ, et al. (2021) Ctdnep1 and Eps8L2 regulate dorsal actin cables for nuclear positioning during cell migration. Current biology : CB, 31(7), 1521.

Eesmaa A, et al. (2021) The cytoprotective protein MANF promotes neuronal survival independently from its role as a GRP78 cofactor. The Journal of biological chemistry, 296, 100295.

Goodier JL, et al. (2020) C9orf72-associated SMCR8 protein binds in the ubiquitin pathway and with proteins linked with neurological disease. Acta neuropathologica communications, 8(1), 110.

Song E, et al. (2020) Exploratory neuroimmune profiling identifies CNS-specific alterations in COVID-19 patients with neurological involvement. bioRxiv : the preprint server for biology.

Rigogliuso G, et al. (2019) A human endogenous retrovirus encoded protease potentially cleaves numerous cellular proteins. Mobile DNA, 10, 36.

Kong W, et al. (2019) Diversified Application of Barcoded PLATO (PLATO-BC) Platform for Identification of Protein Interactions. Genomics, proteomics & bioinformatics, 17(3), 319.

McFall T, et al. (2019) A systems mechanism for KRAS mutant allele-specific responses to targeted therapy. Science signaling, 12(600).

Woo Y, et al. (2019) Sequential phosphorylation of NDEL1 by the DYRK2-GSK3 β complex is critical for neuronal morphogenesis. eLife, 8.

Pereira GC, et al. (2018) Properties of LINE-1 proteins and repeat element expression in the context of amyotrophic lateral sclerosis. Mobile DNA, 9, 35.