

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](#) on May 13, 2025

pCAG-EGxxFP-Cetn1

RRID:Addgene_50717

Type: Plasmid

Proper Citation

RRID:Addgene_50717

Plasmid Information

URL: <http://www.addgene.org/50717>

Proper Citation: RRID:Addgene_50717

Insert Name: Cetn1

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:24284873](#)

Vector Backbone Description: Backbone Size:6383; Vector Backbone:pCAG-EGxxFP;
Vector Types:Mammalian Expression, CRISPR; Bacterial Resistance:Ampicillin

Plasmid Name: pCAG-EGxxFP-Cetn1

Record Creation Time: 20220422T222259+0000

Record Last Update: 20230915T081135+0000

Ratings and Alerts

No rating or validation information has been found for pCAG-EGxxFP-Cetn1.

No alerts have been found for pCAG-EGxxFP-Cetn1.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Przybyszewska-Podstawka A, et al. (2023) Synthetic circuits based on split Cas9 to detect cellular events. Scientific reports, 13(1), 14988.

Numano R, et al. (2022) Nanoscale-tipped wire array injections transfer DNA directly into brain cells ex?vivo and in?vivo. FEBS open bio, 12(4), 835.

Nitahara-Kasahara Y, et al. (2021) A new mouse model of Ehlers-Danlos syndrome generated using CRISPR/Cas9-mediated genomic editing. Disease models & mechanisms, 14(12).