Resource Summary Report

Generated by RRID on Aug 29, 2026

pCAFNF-PSDd1.2-GFP

RRID:Addgene_125581
Type: Plasmid

Proper Citation

RRID:Addgene_125581

Plasmid Information

URL: http://www.addgene.org/125581

Proper Citation: RRID:Addgene_125581

Insert Name: PSDd1.2-GFP

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: PMID:37290446

Vector Backbone Description: Vector Backbone:pCAFNF; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: PSDd1.2-GFP was described in PMID: 10402201. Arnold, D. B. & Clapham, D. E.Molecular determinants for subcellular localizationof PSD-95 with an interacting K1 channel. Neuron 23, 149–157 (1999). Please visit https://www.biorxiv.org/content/10.1101/625616v2 for bioRxiv preprint.

Plasmid Name: pCAFNF-PSDd1.2-GFP

Record Creation Time: 20220422T221658+0000

Record Last Update: 20260829T075403+0000

Ratings and Alerts

No rating or validation information has been found for pCAFNF-PSDd1.2-GFP.

No alerts have been found for pCAFNF-PSDd1.2-GFP.

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 RRID .

Niiyama T, et al. (2023) Microglia Are Dispensable for Developmental Dendrite Pruning of Mitral Cells in Mice. eNeuro, 10(11).

Fujimoto S, et al. (2023) Activity-dependent local protection and lateral inhibition control synaptic competition in developing mitral cells in mice. Developmental cell, 58(14), 1221.

Aihara S, et al. (2021) BMPR-2 gates activity-dependent stabilization of primary dendrites during mitral cell remodeling. Cell reports, 35(12), 109276.