Resource Summary Report

Generated by FDI Lab - SciCrunch.org on Apr 18, 2025

AnkyrinG-190-GFP

RRID:Addgene_31059 Type: Plasmid

Proper Citation

RRID:Addgene_31059

Plasmid Information

URL: http://www.addgene.org/31059

Proper Citation: RRID:Addgene_31059

Insert Name: Ankyrin G

Organism: Rattus norvegicus

Bacterial Resistance: Kanamycin

Defining Citation: PMID:11781319

Vector Backbone Description: Backbone Marker:Clontech; Backbone Size:4700; Vector Backbone:pEGFP-N2; Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Plasmid Name: AnkyrinG-190-GFP

Record Creation Time: 20220422T222134+0000

Record Last Update: 20230915T081026+0000

Ratings and Alerts

No rating or validation information has been found for AnkyrinG-190-GFP.

No alerts have been found for AnkyrinG-190-GFP.

Data and Source Information

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at FDI Lab - SciCrunch.org.

Piguel NH, et al. (2023) Palmitoylation controls the stability of 190 kDa ankyrin-G in dendritic spines and is regulated by ZDHHC8 and lithium. Frontiers in molecular neuroscience, 16, 1144066.

Yang HQ, et al. (2020) Ankyrin-G mediates targeting of both Na+ and KATP channels to the rat cardiac intercalated disc. eLife, 9.