

Resource Summary Report

Generated by [kravitz2](#) on Sep 1, 2026

pEGFP-N1-VAPA(1-242) K87D/M89D

RRID:Addgene_18875

Type: Plasmid

Proper Citation

RRID:Addgene_18875

Plasmid Information

URL: <http://www.addgene.org/18875>

Proper Citation: RRID:Addgene_18875

Insert Name: VAP-A

Organism: Rattus norvegicus

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:16004875](https://pubmed.ncbi.nlm.nih.gov/16004875/)

Vector Backbone Description: Backbone Marker:Clontech; Backbone Size:5000; Vector Backbone:pEGFP-N1; Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Plasmid Name: pEGFP-N1-VAPA(1-242) K87D/M89D

Relevant Mutation: double point mutant K87D / M89D

Record Creation Time: 20220422T222043+0000

Record Last Update: 20260829T080137+0000

Ratings and Alerts

No rating or validation information has been found for pEGFP-N1-VAPA(1-242) K87D/M89D.

No alerts have been found for pEGFP-N1-VAPA(1-242) K87D/M89D.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [kravitz2](#) .

Kirmiz M, et al. (2018) Identification of VAPA and VAPB as Kv2 Channel-Interacting Proteins Defining Endoplasmic Reticulum-Plasma Membrane Junctions in Mammalian Brain Neurons. The Journal of neuroscience : the official journal of the Society for Neuroscience, 38(35), 7562.