

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 27, 2026

mCer-4aa-VAMP2

RRID:Addgene_53233

Type: Plasmid

Proper Citation

RRID:Addgene_53233

Plasmid Information

URL: <http://www.addgene.org/53233>

Proper Citation: RRID:Addgene_53233

Insert Name: VAMP2

Organism: Rattus norvegicus

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:23536066](#)

Vector Backbone Description: Backbone Marker:Clontech; Backbone Size:4700; Vector Backbone:pECFP-C1; Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Plasmid Name: mCer-4aa-VAMP2

Record Creation Time: 20220422T222312+0000

Record Last Update: 20260826T042332+0000

Ratings and Alerts

No rating or validation information has been found for mCer-4aa-VAMP2.

No alerts have been found for mCer-4aa-VAMP2.

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 [PRECISE-TBI](#) .

Sharda N, et al. (2020) Amyloid-?? Peptides Disrupt Interactions Between VAMP-2 and SNAP-25 in Neuronal Cells as Determined by FRET/FLIM. Journal of Alzheimer's disease : JAD, 77(1), 423.