

Resource Summary Report

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

VAMP3-mCherry

RRID:Addgene_92423

Type: Plasmid

Proper Citation

RRID:Addgene_92423

Plasmid Information

URL: <http://www.addgene.org/92423>

Proper Citation: RRID:Addgene_92423

Insert Name: VAMP3

Organism: Mus musculus

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:28524818](#)

Vector Backbone Description: Backbone Marker:CloneTech; Vector Backbone:pmCherry-N1; Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Plasmid Name: VAMP3-mCherry

Record Creation Time: 20220422T222625+0000

Record Last Update: 20260829T081308+0000

Ratings and Alerts

No rating or validation information has been found for VAMP3-mCherry.

No alerts have been found for VAMP3-mCherry.

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 [RRID](#) .

Chen T, et al. (2025) Phosphorylation of VAMP3 couples IL-6 exocytosis to dendritic cell activation. Journal of cell science, 138(19).