

Resource Summary Report

Generated by [RRID](#) on Aug 26, 2026

VAMP8-mCherry

RRID:Addgene_92424

Type: Plasmid

Proper Citation

RRID:Addgene_92424

Plasmid Information

URL: <http://www.addgene.org/92424>

Proper Citation: RRID:Addgene_92424

Insert Name: VAMP8

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

Comments: Please note that the VAMP8 sequence is from Uniprot (accession number O70404). Relative to the Genbank sequence (NM_016794.3), this construct carries mutation A36S.

Plasmid Name: VAMP8-mCherry

Relevant Mutation: A36S (Please see Depositor Comments below)

Record Creation Time: 20220422T222625+0000

Record Last Update: 20260826T042752+0000

Ratings and Alerts

No rating or validation information has been found for VAMP8-mCherry.

No alerts have been found for VAMP8-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](#) .

Linders PTA, et al. (2021) Congenital disorder of glycosylation caused by starting site-specific variant in syntaxin-5. Nature communications, 12(1), 6227.