

Resource Summary Report

Generated by [dkNET](#) on Aug 20, 2026

AAV_pMBP-dnVamp3-P2AT2A-EGFP-caax

RRID:Addgene_190154

Type: Plasmid

Proper Citation

RRID:Addgene_190154

Plasmid Information

URL: <http://www.addgene.org/190154>

Proper Citation: RRID:Addgene_190154

Insert Name: Vamp3

Organism: Rattus norvegicus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:36151203](#)

Vector Backbone Description: Backbone Marker:Zuchero lab; Backbone Size:4561; Vector Backbone:pBZ-167 AAV CMV promoter base vector; Vector Types:Mammalian Expression, AAV; Bacterial Resistance:Ampicillin

Comments: Uribina...& Gupton; PMID: 29351997 Gow...& Lazzarini; PMID:1383235 Pan... & Musacchio; PMID: 28059702. Please visit <https://www.biorxiv.org/content/10.1101/2022.07.08.498895v1> for bioRxiv preprint.

Plasmid Name: AAV_pMBP-dnVamp3-P2AT2A-EGFP-caax

Relevant Mutation: Truncation that includes only rat Vamp3 AA #1-81

Record Creation Time: 20221203T080414+0000

Record Last Update: 20260815T082425+0000

Ratings and Alerts

No rating or validation information has been found for AAV_pMBP-dnVamp3-P2AT2A-EGFP-caax.

No alerts have been found for AAV_pMBP-dnVamp3-P2AT2A-EGFP-caax.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.