

Resource Summary Report

Generated by [RRID](#) on Aug 22, 2026

pMRXIP 3xFLAG-VMP1

RRID:Addgene_117416

Type: Plasmid

Proper Citation

RRID:Addgene_117416

Plasmid Information

URL: <http://www.addgene.org/117416>

Proper Citation: RRID:Addgene_117416

Insert Name: VMP1

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:30093494](#)

Vector Backbone Description: Backbone Marker:Dr.Shoji Yamaoka of Tokyo Medical and Dental University; Vector Backbone:pMRXIP GFP-Ci2; Vector Types:Mammalian Expression, Retroviral; Bacterial Resistance:Ampicillin

Plasmid Name: pMRXIP 3xFLAG-VMP1

Record Creation Time: 20220422T221615+0000

Record Last Update: 20260815T080253+0000

Ratings and Alerts

No rating or validation information has been found for pMRXIP 3xFLAG-VMP1.

No alerts have been found for pMRXIP 3xFLAG-VMP1.

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](#) .

Yousefi M, et al. (2022) TMEM41B and VMP1 modulate cellular lipid and energy metabolism for facilitating dengue virus infection. PLoS pathogens, 18(8), e1010763.