

Resource Summary Report

Generated by [RRID](#) on Aug 31, 2026

pMX Vav1 Y3F uGFP

RRID:Addgene_14558

Type: Plasmid

Proper Citation

RRID:Addgene_14558

Plasmid Information

URL: <http://www.addgene.org/14558>

Proper Citation: RRID:Addgene_14558

Insert Name: Vav1

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:16709244](#)

Vector Backbone Description: Backbone Size:0; Vector Backbone:pMX-uGFP; Vector Types:Mammalian Expression, Retroviral; Bacterial Resistance:Ampicillin

Comments: The Gateway cloning system (Invitrogen) was used to subclone human Vav1 into pMX-uGFP.

Plasmid Name: pMX Vav1 Y3F uGFP

Relevant Mutation: Y3F (Y142, Y160, Y174) in DH domain

Record Creation Time: 20220422T221820+0000

Record Last Update: 20260829T075651+0000

Ratings and Alerts

No rating or validation information has been found for pMX Vav1 Y3F uGFP.

No alerts have been found for pMX Vav1 Y3F uGFP.

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](#) .

Garcia EG, et al. (2021) PRL3 enhances T-cell acute lymphoblastic leukemia growth through suppressing T-cell signaling pathways and apoptosis. *Leukemia*, 35(3), 679.