

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 9, 2026

MAVS-WT

RRID:Addgene_52135

Type: Plasmid

Proper Citation

RRID:Addgene_52135

Plasmid Information

URL: <http://www.addgene.org/52135>

Proper Citation: RRID:Addgene_52135

Insert Name: MAVS

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:20451243](#)

Vector Backbone Description: Backbone Size:6600; Vector Backbone:pMSCV2.2 IRES GFP; Vector Types:Mammalian Expression, Retroviral; Bacterial Resistance:Ampicillin

Plasmid Name: MAVS-WT

Record Creation Time: 20220422T222306+0000

Record Last Update: 20260808T081810+0000

Ratings and Alerts

No rating or validation information has been found for MAVS-WT.

No alerts have been found for MAVS-WT.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

Listed below are recent publications. The full list is available at [PRECISE-TBI](#) .

Khantisitthiporn O, et al. (2021) Viperin interacts with PEX19 to mediate peroxisomal augmentation of the innate antiviral response. Life science alliance, 4(7).

Xu Y, et al. (2021) Repurposing clinically approved drugs for COVID-19 treatment targeting SARS-CoV-2 papain-like protease. International journal of biological macromolecules, 188, 137.

Xu J, et al. (2017) Replication defective viral genomes exploit a cellular pro-survival mechanism to establish paramyxovirus persistence. Nature communications, 8(1), 799.