

Resource Summary Report

Generated by [RRID](#) on Aug 19, 2026

tdKatushka2-VASP-5

RRID:Addgene_56049

Type: Plasmid

Proper Citation

RRID:Addgene_56049

Plasmid Information

URL: <http://www.addgene.org/56049>

Proper Citation: RRID:Addgene_56049

Insert Name: VASP

Organism: Mus musculus

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:19143658](#)

Vector Backbone Description: Backbone Size:4750; Vector Backbone:tdKatushka2; Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Comments: . Excitation = 586; Emission = 632

Plasmid Name: tdKatushka2-VASP-5

Relevant Mutation: A209T in VASP

Record Creation Time: 20220422T222327+0000

Record Last Update: 20260815T081655+0000

Ratings and Alerts

No rating or validation information has been found for tdKatushka2-VASP-5.

No alerts have been found for tdKatushka2-VASP-5.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Creanga A, et al. (2021) A comprehensive influenza reporter virus panel for high-throughput deep profiling of neutralizing antibodies. Nature communications, 12(1), 1722.

Bell GRR, et al. (2021) Optogenetic control of receptors reveals distinct roles for actin- and Cdc42-dependent negative signals in chemotactic signal processing. Nature communications, 12(1), 6148.