

Resource Summary Report

Generated by [dkNET](#) on Aug 16, 2026

[w\[*\]; P{w\[+mW.hs\]=GawB}nub-AC-62; P{y\[+t7.7\] w\[+mC\]=UAS-3xFLAG.dCas9.VPR}attP2](#)

RRID:BDSC_67055

Type: Organism

Proper Citation

RRID:BDSC_67055

Organism Information

URL: <https://n2t.net/bdsc:67055>

Proper Citation: RRID:BDSC_67055

Description: Drosophila melanogaster with name w[*]; P{w[+mW.hs]=GawB}nub-AC-62; P{y[+t7.7] w[+mC]=UAS-3xFLAG.dCas9.VPR}attP2 from BDSC.

Species: Drosophila melanogaster

Notes: May be segregating CyO and TM6B, Tb[1]. Toolkit for gene activation in specific tissues Donor: Transgenic RNAi Project

Affected Gene: GAL4, nub, dCas9::VPR, UAS, w

Genomic Alteration: Chromosome 1, Chromosome 2, Chromosome 3

Catalog Number: 67055

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_67055, BL67055

Organism Name: w[*]; P{w[+mW.hs]=GawB}nub-AC-62; P{y[+t7.7] w[+mC]=UAS-3xFLAG.dCas9.VPR}attP2

Record Creation Time: 20240911T223025+0000

Record Last Update: 20260815T192328+0000

Ratings and Alerts

No rating or validation information has been found for w[*]; P{w[+mW.hs]=GawB}nub-AC-62; P{y[+t7.7] w[+mC]=UAS-3xFLAG.dCas9.VPR}attP2.

No alerts have been found for w[*]; P{w[+mW.hs]=GawB}nub-AC-62; P{y[+t7.7] w[+mC]=UAS-3xFLAG.dCas9.VPR}attP2.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Auradkar A, et al. (2023) tgCRISPRi: efficient gene knock-down using truncated gRNAs and catalytically active Cas9. Nature communications, 14(1), 5587.

Raicu AM, et al. (2023) Retinoblastoma protein activity revealed by CRISPRi study of divergent Rbf1 and Rbf2 paralogs. bioRxiv : the preprint server for biology.

Everetts NJ, et al. (2021) Single-cell transcriptomics of the Drosophila wing disc reveals instructive epithelium-to-myoblast interactions. eLife, 10.

Zirin J, et al. (2020) Large-Scale Transgenic Drosophila Resource Collections for Loss- and Gain-of-Function Studies. Genetics, 214(4), 755.