Resource Summary Report

Generated by NIF on Aug 31, 2026

y[1] w[*]; P{y[+t7.7] w[+mC]=UAS-3xFLAG.dCas9.VPR}attP40

RRID:BDSC_66561
Type: Organism

Proper Citation

RRID:BDSC_66561

Organism Information

URL: https://n2t.net/bdsc:66561

Proper Citation: RRID:BDSC_66561

Description: Drosophila melanogaster with name y[1] w[*]; P{y[+t7.7] w[+mC]=UAS-3xFLAG.dCas9.VPR}attP40 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Norbert Perrimon, Harvard Medical School

Affected Gene: dCas9::VPR, UAS, w, y

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 66561

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_66561, BL66561

Organism Name: y[1] w[*]; P{y[+t7.7] w[+mC]=UAS-3xFLAG.dCas9.VPR}attP40

Record Creation Time: 20240911T223020+0000

Record Last Update: 20260829T190648+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*]; P{y[+t7.7] w[+mC]=UAS-3xFLAG.dCas9.VPR}attP40.

No alerts have been found for y[1] w[*]; P{y[+t7.7] w[+mC]=UAS-3xFLAG.dCas9.VPR}attP40.

Data and Source Information

Source: Integrated Animals

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 5 mentions in open access literature.

Listed below are recent publications. The full list is available at NIF .

Carney TD, et al. (2024) Tumor suppressor miR-317 and lncRNA Peony are expressed from a polycistronic non-coding RNA locus that regulates germline differentiation and testis morphology. bioRxiv : the preprint server for biology.

Bazzi W, et al. (2023) Gcm counteracts Toll-induced inflammation and impacts hemocyte number through cholinergic signaling. Frontiers in immunology, 14, 1293766.

Ordway AJ, et al. (2021) A multi-gene knockdown approach reveals a new role for Pax6 in controlling organ number in Drosophila. Development (Cambridge, England), 148(9).

Sethi S, et al. (2019) Social Context Enhances Hormonal Modulation of Pheromone Detection in Drosophila. Current biology : CB, 29(22), 3887.

Jia Y, et al. (2018) Next-generation CRISPR/Cas9 transcriptional activation in Drosophila using flySAM. Proceedings of the National Academy of Sciences of the United States of America, 115(18), 4719.