## **Resource Summary Report**

Generated by FDI Lab - SciCrunch.org on Apr 29, 2025

# w[\*]; P{w[+mC]=eve-GAL4.RN2}P

RRID:BDSC\_7473 Type: Organism

#### **Proper Citation**

RRID:BDSC\_7473

#### **Organism Information**

URL: https://n2t.net/bdsc:7473

Proper Citation: RRID:BDSC\_7473

**Description:** Drosophila melanogaster with name w[\*]; P{w[+mC]=eve-GAL4.RN2}P from BDSC.

Species: Drosophila melanogaster

**Notes:** Eye color is very pale. Donor: Miki Fujioka & James Jaynes, Thomas Jefferson University

Affected Gene: eve, GAL4, w

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 7473

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC:7473, BL7473

Organism Name: w[\*]; P{w[+mC]=eve-GAL4.RN2}P

Record Creation Time: 20240911T222209+0000

Record Last Update: 20250420T054021+0000

### **Ratings and Alerts**

No rating or validation information has been found for w[\*]; P{w[+mC]=eve-GAL4.RN2}P.

No alerts have been found for w[\*]; P{w[+mC]=eve-GAL4.RN2}P.

#### 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 FDI Lab - SciCrunch.org.

Inal MA, et al. (2024) Cell-type-specific Labeling of Endogenous Proteins Using the Split GFP System in Drosophila. bioRxiv : the preprint server for biology.

Nguyen TH, et al. (2024) scRNA-seq data from the larval Drosophila ventral cord provides a resource for studying motor systems function and development. Developmental cell, 59(9), 1210.

Ackerman SD, et al. (2021) Astrocytes close a motor circuit critical period. Nature, 592(7854), 414.

Newman ZL, et al. (2017) Input-Specific Plasticity and Homeostasis at the Drosophila Larval Neuromuscular Junction. Neuron, 93(6), 1388.

Kadas D, et al. (2017) Dendritic and Axonal L-Type Calcium Channels Cooperate to Enhance Motoneuron Firing Output during Drosophila Larval Locomotion. The Journal of neuroscience : the official journal of the Society for Neuroscience, 37(45), 10971.