Resource Summary Report

Generated by kravitz2 on Sep 6, 2026

w[*]; P{w[+mC]=GAL4-sim.3.7}2/CyO; P{w[+mC]=GAL4-sim.3.7}3

RRID:BDSC_9150
Type: Organism

Proper Citation

RRID:BDSC_9150

Organism Information

URL: https://n2t.net/bdsc:9150

Proper Citation: RRID:BDSC_9150

Description: Drosophila melanogaster with name w[*]; P{w[+mC]=GAL4-sim.3.7}2/CyO; P{w[+mC]=GAL4-sim.3.7}3 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Michael Ashburner, University of Cambridge; Donor's Source: Christian Klaembt, University of Munster

Affected Gene: GAL4, sim, w

Genomic Alteration: Chromosome 1, Chromosome 2, Chromosome 3

Catalog Number: 9150

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_9150, BDSC:9150, BL9150

Organism Name: w[*]; P{w[+mC]=GAL4-sim.3.7}2/CyO; P{w[+mC]=GAL4-sim.3.7}3

Record Creation Time: 20240911T222222+0000

Record Last Update: 20260905T135856+0000

Ratings and Alerts

No rating or validation information has been found for w[*]; P{w[+mC]=GAL4-sim.3.7}2/CyO; P{w[+mC]=GAL4-sim.3.7}3.

No alerts have been found for w[*]; P{w[+mC]=GAL4-sim.3.7}2/CyO; P{w[+mC]=GAL4-sim.3.7}3.

Data and Source Information

Source: Integrated Animals

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 6 mentions in open access literature.

Listed below are recent publications. The full list is available at kravitz2 .

Liu X, et al. (2024) The spatiotemporal pattern of glypican coordinates primordial germ cell differentiation with ovary development. iScience, 27(1), 108710.

Gilbert G, et al. (2024) Drosophila TET acts with PRC1 to activate gene expression independently of its catalytic activity. Science advances, 10(18), eadn5861.

Banisch TU, et al. (2021) A transitory signaling center controls timing of primordial germ cell differentiation. Developmental cell, 56(12), 1742.

Gaziova I, et al. (2020) Restriction on self-renewing asymmetric division is coupled to terminal asymmetric division in the Drosophila CNS. PLoS genetics, 16(9), e1009011.

Ismail JN, et al. (2019) Drosophila Tet Is Expressed in Midline Glia and Is Required for Proper Axonal Development. Frontiers in cellular neuroscience, 13, 252.

Babski H, et al. (2019) A GABAergic Maf-expressing interneuron subset regulates the speed of locomotion in Drosophila. Nature communications, 10(1), 4796.