

Resource Summary Report

Generated by [RRID](#) on Aug 5, 2026

P{w[+m*]=GAL4}C380, w[*]

RRID:BDSC_80580

Type: Organism

Proper Citation

RRID:BDSC_80580

Organism Information

URL: <https://n2t.net/bdsc:80580>

Proper Citation: RRID:BDSC_80580

Description: Drosophila melanogaster with name P{w[+m*]=GAL4}C380, w[*] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Leslie Griffith, Brandeis University

Affected Gene: GAL4, w

Genomic Alteration: Chromosome 1

Catalog Number: 80580

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_80580, BL80580

Organism Name: P{w[+m*]=GAL4}C380, w[*]

Record Creation Time: 20240911T223233+0000

Record Last Update: 20260801T200053+0000

Ratings and Alerts

No rating or validation information has been found for P{w[+m*]=GAL4}C380, w[*].

No alerts have been found for P{w[+m*]=GAL4}C380, w[*].

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 7 mentions in open access literature.

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

Gabrawy MM, et al. (2024) Dual treatment with kynurenine pathway inhibitors and NAD⁺ precursors synergistically extends life span in Drosophila. *Aging cell*, 23(4), e14102.

Hendricks EL, et al. (2024) Kismet/CHD7/CHD8 and Amyloid Precursor Protein-like Regulate Synaptic Levels of Rab11 at the Drosophila Neuromuscular Junction. *International journal of molecular sciences*, 25(15).

Ehweiner A, et al. (2024) Wings of Change: aPKC/FoxP-dependent plasticity in steering motor neurons underlies operant self-learning in Drosophila. *F1000Research*, 13, 116.

Sidisky JM, et al. (2023) Genome-wide analysis reveals novel regulators of synaptic maintenance in Drosophila. *Genetics*, 223(4).

Candia N, et al. (2023) Identification of atlastin genetic modifiers in a model of hereditary spastic paraplegia in Drosophila. *Human genetics*, 142(8), 1303.

Pant DC, et al. (2022) ALS-linked KIF5A ??Exon27 mutant causes neuronal toxicity through gain-of-function. *EMBO reports*, 23(8), e54234.

Palazzo O, et al. (2020) Identification of FoxP circuits involved in locomotion and object fixation in Drosophila. *Open biology*, 10(12), 200295.