

# 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[\*].

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** Bloomington Drosophila Stock Center (BDSC)

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## 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<sup>+</sup> 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.