

# Resource Summary Report

Generated by [RRID](#) on Aug 3, 2026

**P{w[+m\*]=GAL4}BG380; In(3L)D, D[1]/TM3, Sb[1]**

RRID:BDSC\_42736

Type: Organism

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## Proper Citation

RRID:BDSC\_42736

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## Organism Information

**URL:** <https://n2t.net/bdsc:42736>

**Proper Citation:** RRID:BDSC\_42736

**Description:** Drosophila melanogaster with name P{w[+m\*]=GAL4}BG380; In(3L)D, D[1]/TM3, Sb[1] from BDSC.

**Species:** Drosophila melanogaster

**Notes:** Poor D[1] expression. Donor: Hugo J. Bellen, Baylor College of Medicine

**Affected Gene:** D, GAL4, Sb

**Genomic Alteration:** Chromosome 2, Chromosome 3

**Catalog Number:** 42736

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

**Database Abbreviation:** BDSC

**Availability:** available

**Alternate IDs:** BDSC\_42736, BL42736

**Organism Name:** P{w[+m\*]=GAL4}BG380; In(3L)D, D[1]/TM3, Sb[1]

**Record Creation Time:** 20240911T222706+0000

**Record Last Update:** 20260801T195325+0000

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## Ratings and Alerts

No rating or validation information has been found for P{w[+m\*]=GAL4}BG380; In(3L)D, D[1]/TM3, Sb[1].

No alerts have been found for P{w[+m\*]=GAL4}BG380; In(3L)D, D[1]/TM3, Sb[1].

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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 4 mentions in open access literature.

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

Smithson LJ, et al. (2025) Axonal injury signaling is restrained by a spared synaptic branch. eLife, 13.

Ho CH, et al. (2022) An exon junction complex-independent function of Barentsz in neuromuscular synapse growth. EMBO reports, 23(1), e53231.

Koon AC, et al. (2018) Drosophila Exo70 Is Essential for Neurite Extension and Survival under Thermal Stress. The Journal of neuroscience : the official journal of the Society for Neuroscience, 38(37), 8071.

Wu C, et al. (2007) DFsn collaborates with Highwire to down-regulate the Wallenda/DLK kinase and restrain synaptic terminal growth. Neural development, 2, 16.