

Resource Summary Report

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

[w\[*\]; P{w\[+mC\]=santa-maria-GAL4.W}2](#)

RRID:BDSC_24521

Type: Organism

Proper Citation

RRID:BDSC_24521

Organism Information

URL: <https://n2t.net/bdsc:24521>

Proper Citation: RRID:BDSC_24521

Description: Drosophila melanogaster with name w[*]; P{w[+mC]=santa-maria-GAL4.W}2 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Craig Montell, Johns Hopkins University School of Medicine

Affected Gene: GAL4, santa-maria, w

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 24521

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_24521, BL24521

Organism Name: w[*]; P{w[+mC]=santa-maria-GAL4.W}2

Record Creation Time: 20240911T222418+0000

Record Last Update: 20260801T194933+0000

Ratings and Alerts

No rating or validation information has been found for w[*]; P{w[+mC]=santa-maria-GAL4.W}2.

No alerts have been found for w[*]; P{w[+mC]=santa-maria-GAL4.W}2.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Dong Z, et al. (2023) Single-cell expression profile of Drosophila ovarian follicle stem cells illuminates spatial differentiation in the germarium. BMC biology, 21(1), 143.

Rust K, et al. (2020) A single-cell atlas and lineage analysis of the adult Drosophila ovary. Nature communications, 11(1), 5628.