

# Resource Summary Report

Generated by T1D on Sep 18, 2026

w[1118]; P{y[+t7.7] w[+mC]=VT028320-p65.AD}attP40; P{y[+t7.7] w[+mC]=R49A01-GAL4.DBD}attP2

RRID:BDSC\_89501

Type: Organism

## Proper Citation

RRID:BDSC\_89501

## Organism Information

**URL:** <https://n2t.net/bdsc:89501>

**Proper Citation:** RRID:BDSC\_89501

**Description:** Drosophila melanogaster with name w[1118]; P{y[+t7.7] w[+mC]=VT028320-p65.AD}attP40; P{y[+t7.7] w[+mC]=R49A01-GAL4.DBD}attP2 from BDSC.

**Species:** Drosophila melanogaster

**Notes:** This is Janelia line SS40134, from Chen et al., 2023 (<https://doi.org/10.25378/janelia.23726103>). Donor: FlyLight Project Team, Howard Hughes Medical Institute, Janelia Research Campus; Donor's Source: Ryo Minegishi, Howard Hughes Medical Institute, Janelia Research Campus

**Affected Gene:** 5-HT2A, GAL4(DBD)::Zip-, nudE, p65(AD)::Zip+, w

**Genomic Alteration:** Chromosome 1, Chromosome 2, Chromosome 3

**Catalog Number:** 89501

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

**Database Abbreviation:** BDSC

**Availability:** available

**Alternate IDs:** BDSC\_89501, BDSC:89501, BL89501

**Organism Name:** w[1118]; P{y[+t7.7] w[+mC]=VT028320-p65.AD}attP40; P{y[+t7.7] w[+mC]=R49A01-GAL4.DBD}attP2

**Record Creation Time:** 20240911T223400+0000

**Record Last Update:** 20260912T204715+0000

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## Ratings and Alerts

No rating or validation information has been found for w[1118]; P{y[+t7.7] w[+mC]=VT028320-p65.AD}attP40; P{y[+t7.7] w[+mC]=R49A01-GAL4.DBD}attP2.

No alerts have been found for w[1118]; P{y[+t7.7] w[+mC]=VT028320-p65.AD}attP40; P{y[+t7.7] w[+mC]=R49A01-GAL4.DBD}attP2.

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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 have not found any literature mentions for this resource.