

Resource Summary Report

Generated by [kravitz2](#) on Jul 30, 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, 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: 20260725T200300+0000

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.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We have not found any literature mentions for this resource.