

Resource Summary Report

Generated by [NIF](#) on Sep 2, 2026

[w\[1118\]; P{y\[+t7.7\] w\[+mC\]=VT007170-p65.AD}attP40/CyO; P{y\[+t7.7\] w\[+mC\]=VT048418-GAL4.DBD}attP2/TM6B, Tb\[1\]](#)

RRID:BDSC_87648

Type: Organism

Proper Citation

RRID:BDSC_87648

Organism Information

URL: <https://n2t.net/bdsc:87648>

Proper Citation: RRID:BDSC_87648

Description: Drosophila melanogaster with name w[1118]; P{y[+t7.7] w[+mC]=VT007170-p65.AD}attP40/CyO; P{y[+t7.7] w[+mC]=VT048418-GAL4.DBD}attP2/TM6B, Tb[1] from BDSC.

Species: Drosophila melanogaster

Notes: This is Janelia line SS50897, from Meissner et al., 2024 (<https://doi.org/10.1101/2024.01.09.574419>). Homozygotes of the second and third chromosome may be present. Donor: FlyLight Project Team, Howard Hughes Medical Institute, Janelia Research Campus; Donor's Source: Kaiyu Wang, Howard Hughes Medical Institute, Janelia Research Campus

Affected Gene: nAChRalpha5, p65(AD)::Zip+, GAL4(DBD)::Zip-, wdb, Tb, w

Genomic Alteration: Chromosome 1, Chromosome 2, Chromosome 3

Catalog Number: 87648

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_87648, BL87648

Organism Name: w[1118]; P{y[+t7.7] w[+mC]=VT007170-p65.AD}attP40/CyO; P{y[+t7.7] w[+mC]=VT048418-GAL4.DBD}attP2/TM6B, Tb[1]

Record Creation Time: 20240911T223340+0000

Record Last Update: 20260829T191119+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; P{y[+t7.7] w[+mC]=VT007170-p65.AD}attP40/CyO; P{y[+t7.7] w[+mC]=VT048418-GAL4.DBD}attP2/TM6B, Tb[1].

No alerts have been found for w[1118]; P{y[+t7.7] w[+mC]=VT007170-p65.AD}attP40/CyO; P{y[+t7.7] w[+mC]=VT048418-GAL4.DBD}attP2/TM6B, Tb[1].

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.