

Resource Summary Report

Generated by [dkNET](#) on Sep 1, 2026

[w\[1118\]; P{y\[+t7.7\] w\[+mC\]=VT002064-p65.AD}attP40; P{y\[+t7.7\] w\[+mC\]=VT008469-GAL4.DBD}attP2/TM6B, Tb\[1\]](#)

RRID:BDSC_86830

Type: Organism

Proper Citation

RRID:BDSC_86830

Organism Information

URL: <https://n2t.net/bdsc:86830>

Proper Citation: RRID:BDSC_86830

Description: Drosophila melanogaster with name w[1118]; P{y[+t7.7] w[+mC]=VT002064-p65.AD}attP40; P{y[+t7.7] w[+mC]=VT008469-GAL4.DBD}attP2/TM6B, Tb[1] from BDSC.

Species: Drosophila melanogaster

Notes: Homozygotes on the third chromosome may be present. This is Janelia line SS01491, from Wang et al., 2020 (<https://doi.org/10.1038/s41586-020-2055-9>). Donor: FlyLight Project Team, Howard Hughes Medical Institute, Janelia Research Campus; Donor's Source: Barry Dickson, Howard Hughes Medical Institute, Janelia Research Campus

Affected Gene: CG34176, p65(AD)::Zip+, GAL4(DBD)::Zip-, mtgo, w

Genomic Alteration: Chromosome 1, Chromosome 2, Chromosome 3

Catalog Number: 86830

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_86830, BL86830

Organism Name: w[1118]; P{y[+t7.7] w[+mC]=VT002064-p65.AD}attP40; P{y[+t7.7] w[+mC]=VT008469-GAL4.DBD}attP2/TM6B, Tb[1]

Record Creation Time: 20240911T223333+0000

Record Last Update: 20260829T191105+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; P{y[+t7.7] w[+mC]=VT002064-p65.AD}attP40; P{y[+t7.7] w[+mC]=VT008469-GAL4.DBD}attP2/TM6B, Tb[1].

No alerts have been found for w[1118]; P{y[+t7.7] w[+mC]=VT002064-p65.AD}attP40; P{y[+t7.7] w[+mC]=VT008469-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 found 3 mentions in open access literature.

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

Nallasivan MP, et al. (2026) Sex peptide targets distinct higher order processing neurons in the brain to induce the female post-mating response. eLife, 13.

Duhart JM, et al. (2023) Modulation and neural correlates of postmating sleep plasticity in Drosophila females. Current biology : CB, 33(13), 2702.

Laturney M, et al. (2023) Mating activates neuroendocrine pathways signaling hunger in Drosophila females. eLife, 12.