

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 6, 2026

[w\[1118\]; P{y\[+t7.7\] w\[+mC\]=R24H08-p65.AD}attP40; P{y\[+t7.7\] w\[+mC\]=R11F03-GAL4.DBD}attP2/TM6B, Tb\[1\]](#)

RRID:BDSC_68300

Type: Organism

Proper Citation

RRID:BDSC_68300

Organism Information

URL: <https://n2t.net/bdsc:68300>

Proper Citation: RRID:BDSC_68300

Description: Drosophila melanogaster with name w[1118]; P{y[+t7.7] w[+mC]=R24H08-p65.AD}attP40; P{y[+t7.7] w[+mC]=R11F03-GAL4.DBD}attP2/TM6B, Tb[1] from BDSC.

Species: Drosophila melanogaster

Notes: This is Janelia line MB026B, from Aso et al., 2014 (<https://doi.org/10.7554/eLife.04577>). 2nd chromosome homozygotes may be present. May be segregating CyO. Donor: Gerald M. Rubin, Howard Hughes Medical Institute, Janelia Research Campus

Affected Gene: Fas2, GAL4(DBD)::Zip-, Dh31-R, p65(AD)::Zip+, Tb, w

Genomic Alteration: Chromosome 1, Chromosome 2, Chromosome 3

Catalog Number: 68300

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_68300, BL68300

Organism Name: w[1118]; P{y[+t7.7] w[+mC]=R24H08-p65.AD}attP40; P{y[+t7.7] w[+mC]=R11F03-GAL4.DBD}attP2/TM6B, Tb[1]

Record Creation Time: 20240911T223038+0000

Record Last Update: 20260801T195810+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; P{y[+t7.7] w[+mC]=R24H08-p65.AD}attP40; P{y[+t7.7] w[+mC]=R11F03-GAL4.DBD}attP2/TM6B, Tb[1].

No alerts have been found for w[1118]; P{y[+t7.7] w[+mC]=R24H08-p65.AD}attP40; P{y[+t7.7] w[+mC]=R11F03-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 2 mentions in open access literature.

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

Liu Y, et al. (2023) Synchronous multi-segmental activity between metachronal waves controls locomotion speed in Drosophila larvae. eLife, 12.

Scaplen KM, et al. (2021) Transsynaptic mapping of Drosophila mushroom body output neurons. eLife, 10.