

Resource Summary Report

Generated by [dkNET](#) on Aug 16, 2026

[w\[1118\]; P{y\[+t7.7\] w\[+mC\]=VT049749-p65.AD}attP40; P{y\[+t7.7\] w\[+mC\]=VT013121-GAL4.DBD}attP2/TM6B, Tb\[1\]](#)

RRID:BDSC_75941

Type: Organism

Proper Citation

RRID:BDSC_75941

Organism Information

URL: <https://n2t.net/bdsc:75941>

Proper Citation: RRID:BDSC_75941

Description: Drosophila melanogaster with name w[1118]; P{y[+t7.7] w[+mC]=VT049749-p65.AD}attP40; P{y[+t7.7] w[+mC]=VT013121-GAL4.DBD}attP2/TM6B, Tb[1] from BDSC.

Species: Drosophila melanogaster

Notes: This is Janelia line SS02542. Donor: FlyLight Project Team, Howard Hughes Medical Institute, Janelia Research Campus; Donor's Source: Gwyneth Card, Howard Hughes Medical Institute, Janelia Research Campus

Affected Gene: GAL4(DBD)::Zip-, HisT, p65(AD)::Zip+, sima, Tb, w

Genomic Alteration: Chromosome 1, Chromosome 2, Chromosome 3

Catalog Number: 75941

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_75941, BL75941

Organism Name: w[1118]; P{y[+t7.7] w[+mC]=VT049749-p65.AD}attP40; P{y[+t7.7] w[+mC]=VT013121-GAL4.DBD}attP2/TM6B, Tb[1]

Record Creation Time: 20240911T223148+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; P{y[+t7.7] w[+mC]=VT049749-p65.AD}attP40; P{y[+t7.7] w[+mC]=VT013121-GAL4.DBD}attP2/TM6B, Tb[1].

No alerts have been found for w[1118]; P{y[+t7.7] w[+mC]=VT049749-p65.AD}attP40; P{y[+t7.7] w[+mC]=VT013121-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 [dkNET](#) .

Cheong HSJ, et al. (2026) Organization of circuits linking descending input to motor output in the Drosophila Male Adult Nerve Cord connectome. eLife, 13.

Namiki S, et al. (2022) A population of descending neurons that regulates the flight motor of Drosophila. Current biology : CB, 32(5), 1189.