

Resource Summary Report

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

[w\[1118\]; P{y\[+t7.7\] w\[+mC\]=R38H06-p65.AD}attP40;
P{y\[+t7.7\] w\[+mC\]=VT018689-GAL4.DBD}attP2](#)

RRID:BDSC_75828

Type: Organism

Proper Citation

RRID:BDSC_75828

Organism Information

URL: <https://n2t.net/bdsc:75828>

Proper Citation: RRID:BDSC_75828

Description: Drosophila melanogaster with name w[1118]; P{y[+t7.7] w[+mC]=R38H06-p65.AD}attP40; P{y[+t7.7] w[+mC]=VT018689-GAL4.DBD}attP2 from BDSC.

Species: Drosophila melanogaster

Notes: This is Janelia line SS01069, from Namiki et al., 2018 (<https://doi.org/10.7554/eLife.34272>). 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: p65(AD)::Zip+, shakB, BomBc1, GAL4(DBD)::Zip-, w

Genomic Alteration: Chromosome 1, Chromosome 2, Chromosome 3

Catalog Number: 75828

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_75828, BL75828

Organism Name: w[1118]; P{y[+t7.7] w[+mC]=R38H06-p65.AD}attP40; P{y[+t7.7] w[+mC]=VT018689-GAL4.DBD}attP2

Record Creation Time: 20240911T223147+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; P{y[+t7.7] w[+mC]=R38H06-p65.AD}attP40; P{y[+t7.7] w[+mC]=VT018689-GAL4.DBD}attP2.

No alerts have been found for w[1118]; P{y[+t7.7] w[+mC]=R38H06-p65.AD}attP40; P{y[+t7.7] w[+mC]=VT018689-GAL4.DBD}attP2.

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 [SPARC SAWG](#) .

Yang HH, et al. (2024) Fine-grained descending control of steering in walking Drosophila. Cell, 187(22), 6290.

Yang HH, et al. (2023) Fine-grained descending control of steering in walking Drosophila. bioRxiv : the preprint server for biology.

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