

Resource Summary Report

Generated by [NIF](#) on Sep 7, 2026

[w\[1118\]; P{y\[+t7.7\] w\[+mC\]=R24E12-p65.AD}attP40; P{y\[+t7.7\] w\[+mC\]=VT019345-GAL4.DBD}attP2](#)

RRID:BDSC_88757

Type: Organism

Proper Citation

RRID:BDSC_88757

Organism Information

URL: <https://n2t.net/bdsc:88757>

Proper Citation: RRID:BDSC_88757

Description: Drosophila melanogaster with name w[1118]; P{y[+t7.7] w[+mC]=R24E12-p65.AD}attP40; P{y[+t7.7] w[+mC]=VT019345-GAL4.DBD}attP2 from BDSC.

Species: Drosophila melanogaster

Notes: This is Janelia line SS53029, from Feng et al., 2020 (<https://doi.org/10.1038/s41467-020-19936-x>). Donor: FlyLight Project Team, Howard Hughes Medical Institute, Janelia Research Campus

Affected Gene: CCHa1-R, p65(AD)::Zip+, GAL4(DBD)::Zip-, sm, w

Genomic Alteration: Chromosome 1, Chromosome 2, Chromosome 3

Catalog Number: 88757

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_88757, BDSC:88757, BL88757

Organism Name: w[1118]; P{y[+t7.7] w[+mC]=R24E12-p65.AD}attP40; P{y[+t7.7] w[+mC]=VT019345-GAL4.DBD}attP2

Record Creation Time: 20240911T223352+0000

Record Last Update: 20260905T141504+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; P{y[+t7.7] w[+mC]=R24E12-p65.AD}attP40; P{y[+t7.7] w[+mC]=VT019345-GAL4.DBD}attP2.

No alerts have been found for w[1118]; P{y[+t7.7] w[+mC]=R24E12-p65.AD}attP40; P{y[+t7.7] w[+mC]=VT019345-GAL4.DBD}attP2.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Guo L, et al. (2026) Segmentally repeated ventral nerve cord circuits drive different leg rubbing behaviors in Drosophila grooming. iScience, 29(3), 114902.