

Resource Summary Report

Generated by [NIF](#) on Sep 3, 2026

[w\[1118\]; P{y\[+t7.7\] w\[+mC\]=VT003476-p65.AD}attP40; P{y\[+t7.7\] w\[+mC\]=VT040589-GAL4.DBD}attP2](#)

RRID:BDSC_87631

Type: Organism

Proper Citation

RRID:BDSC_87631

Organism Information

URL: <https://n2t.net/bdsc:87631>

Proper Citation: RRID:BDSC_87631

Description: Drosophila melanogaster with name w[1118]; P{y[+t7.7] w[+mC]=VT003476-p65.AD}attP40; P{y[+t7.7] w[+mC]=VT040589-GAL4.DBD}attP2 from BDSC.

Species: Drosophila melanogaster

Notes: May be segregating CyO, P{2xTb[1]-RFP}CyO. This is Janelia line SS02857, from Wolff et al., in prep. Donor: FlyLight Project Team, Howard Hughes Medical Institute, Janelia Research Campus

Affected Gene: Nlg2, p65(AD)::Zip+, GAL4(DBD)::Zip-, Vha55, w

Genomic Alteration: Chromosome 1, Chromosome 2, Chromosome 3

Catalog Number: 87631

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_87631, BL87631

Organism Name: w[1118]; P{y[+t7.7] w[+mC]=VT003476-p65.AD}attP40; P{y[+t7.7] w[+mC]=VT040589-GAL4.DBD}attP2

Record Creation Time: 20240911T223340+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; P{y[+t7.7] w[+mC]=VT003476-p65.AD}attP40; P{y[+t7.7] w[+mC]=VT040589-GAL4.DBD}attP2.

No alerts have been found for w[1118]; P{y[+t7.7] w[+mC]=VT003476-p65.AD}attP40; P{y[+t7.7] w[+mC]=VT040589-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](#) .

Iwasaki K, et al. (2025) Drosophila learn to prefer immobile spherical objects through repeated physical interaction. Current biology : CB, 35(22), 5475.