

Resource Summary Report

Generated by [NIF](#) on Aug 27, 2026

[w\[1118\]; P{y\[+t7.7\] w\[+mC\]=VT050112-p65.AD}attP40/CyO, P{w\[+mC\]=2xTb\[1\]-RFP}CyO; P{y\[+t7.7\] w\[+mC\]=VT046828-GAL4.DBD}attP2](#)

RRID:BDSC_88348

Type: Organism

Proper Citation

RRID:BDSC_88348

Organism Information

URL: <https://n2t.net/bdsc:88348>

Proper Citation: RRID:BDSC_88348

Description: Drosophila melanogaster with name w[1118]; P{y[+t7.7] w[+mC]=VT050112-p65.AD}attP40/CyO, P{w[+mC]=2xTb[1]-RFP}CyO; P{y[+t7.7] w[+mC]=VT046828-GAL4.DBD}attP2 from BDSC.

Species: Drosophila melanogaster

Notes: This is Janelia line SS67109, from Cheong et al., 2023 (<https://doi.org/10.1101/2023.06.07.543976>). Donor: FlyLight Project Team, Howard Hughes Medical Institute, Janelia Research Campus

Affected Gene: Tb, GAL4(DBD)::Zip-, nAChRbeta2, p65(AD)::Zip+, zfh1, w

Genomic Alteration: Chromosome 1, Chromosome 2, Chromosome 3

Catalog Number: 88348

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_88348, BL88348

Organism Name: w[1118]; P{y[+t7.7] w[+mC]=VT050112-p65.AD}attP40/CyO, P{w[+mC]=2xTb[1]-RFP}CyO; P{y[+t7.7] w[+mC]=VT046828-GAL4.DBD}attP2

Record Creation Time: 20240911T223347+0000

Record Last Update: 20260826T180436+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; P{y[+t7.7] w[+mC]=VT050112-p65.AD}attP40/CyO, P{w[+mC]=2xTb[1]-RFP}CyO; P{y[+t7.7] w[+mC]=VT046828-GAL4.DBD}attP2.

No alerts have been found for w[1118]; P{y[+t7.7] w[+mC]=VT050112-p65.AD}attP40/CyO, P{w[+mC]=2xTb[1]-RFP}CyO; P{y[+t7.7] w[+mC]=VT046828-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](#) .

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