

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

[w\[1118\]; P{y\[+t7.7\] w\[+mC\]=VT049340-p65.AD}attP40/CyO, P{w\[+mC\]=2xTb\[1\]-RFP}CyO; P{y\[+t7.7\] w\[+mC\]=R20G10-GAL4.DBD}attP2/TM6B, Tb\[1\]](#)

RRID:BDSC_88429

Type: Organism

Proper Citation

RRID:BDSC_88429

Organism Information

URL: <https://n2t.net/bdsc:88429>

Proper Citation: RRID:BDSC_88429

Description: Drosophila melanogaster with name w[1118]; P{y[+t7.7] w[+mC]=VT049340-p65.AD}attP40/CyO, P{w[+mC]=2xTb[1]-RFP}CyO; P{y[+t7.7] w[+mC]=R20G10-GAL4.DBD}attP2/TM6B, Tb[1] from BDSC.

Species: Drosophila melanogaster

Notes: This is Janelia line SS80847, from Meissner et al., 2024 (<https://doi.org/10.1101/2024.01.09.574419>). Donor: FlyLight Project Team, Howard Hughes Medical Institute, Janelia Research Campus; Donor's Source: Kaiyu Wang, Howard Hughes Medical Institute, Janelia Research Campus

Affected Gene: Tb, GAL4(DBD)::Zip-, nAChRalpha3, p65(AD)::Zip+, Ptp99A, w

Genomic Alteration: Chromosome 1, Chromosome 2, Chromosome 3

Catalog Number: 88429

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_88429, BDSC:88429, BL88429

Organism Name: w[1118]; P{y[+t7.7] w[+mC]=VT049340-p65.AD}attP40/CyO, P{w[+mC]=2xTb[1]-RFP}CyO; P{y[+t7.7] w[+mC]=R20G10-GAL4.DBD}attP2/TM6B, Tb[1]

Record Creation Time: 20240911T223348+0000

Record Last Update: 20260912T204702+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; P{y[+t7.7] w[+mC]=VT049340-p65.AD}attP40/CyO, P{w[+mC]=2xTb[1]-RFP}CyO; P{y[+t7.7] w[+mC]=R20G10-GAL4.DBD}attP2/TM6B, Tb[1].

No alerts have been found for w[1118]; P{y[+t7.7] w[+mC]=VT049340-p65.AD}attP40/CyO, P{w[+mC]=2xTb[1]-RFP}CyO; P{y[+t7.7] w[+mC]=R20G10-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 have not found any literature mentions for this resource.