

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 3, 2026

[w\[1118\]; P{y\[+t7.7\] w\[+mC\]=VT021853-p65.AD}attP40/CyO, P{w\[+mC\]=2xTb\[1\]-RFP}CyO; P{y\[+t7.7\] w\[+mC\]=VT050234-GAL4.DBD}attP2](#)

RRID:BDSC_89506

Type: Organism

Proper Citation

RRID:BDSC_89506

Organism Information

URL: <https://n2t.net/bdsc:89506>

Proper Citation: RRID:BDSC_89506

Description: Drosophila melanogaster with name w[1118]; P{y[+t7.7] w[+mC]=VT021853-p65.AD}attP40/CyO, P{w[+mC]=2xTb[1]-RFP}CyO; P{y[+t7.7] w[+mC]=VT050234-GAL4.DBD}attP2 from BDSC.

Species: Drosophila melanogaster

Notes: This is Janelia line SS40619, from Chen et al., 2023 (<https://doi.org/10.25378/janelia.23726103>). Second chromosome homozygotes may be present. Donor: FlyLight Project Team, Howard Hughes Medical Institute, Janelia Research Campus; Donor's Source: Ryo Minegishi, Howard Hughes Medical Institute, Janelia Research Campus

Affected Gene: Tb, p65(AD)::Zip+, SerT, 5-HT7, GAL4(DBD)::Zip-, w

Genomic Alteration: Chromosome 1, Chromosome 2, Chromosome 3

Catalog Number: 89506

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_89506, BL89506

Organism Name: w[1118]; P{y[+t7.7] w[+mC]=VT021853-p65.AD}attP40/CyO, P{w[+mC]=2xTb[1]-RFP}CyO; P{y[+t7.7] w[+mC]=VT050234-GAL4.DBD}attP2

Record Creation Time: 20240911T223400+0000

Record Last Update: 20260801T200243+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; P{y[+t7.7] w[+mC]=VT021853-p65.AD}attP40/CyO, P{w[+mC]=2xTb[1]-RFP}CyO; P{y[+t7.7] w[+mC]=VT050234-GAL4.DBD}attP2.

No alerts have been found for w[1118]; P{y[+t7.7] w[+mC]=VT021853-p65.AD}attP40/CyO, P{w[+mC]=2xTb[1]-RFP}CyO; P{y[+t7.7] w[+mC]=VT050234-GAL4.DBD}attP2.

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.