

Resource Summary Report

Generated by [NIF](#) on Aug 20, 2026

[w\[1118\]; P{y\[+t7.7\] w\[+mC\]=R15E01-p65.AD}attP40; MKRS/TM6B, Tb\[1\]](#)

RRID:BDSC_70558

Type: Organism

Proper Citation

RRID:BDSC_70558

Organism Information

URL: <https://n2t.net/bdsc:70558>

Proper Citation: RRID:BDSC_70558

Description: Drosophila melanogaster with name w[1118]; P{y[+t7.7] w[+mC]=R15E01-p65.AD}attP40; MKRS/TM6B, Tb[1] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Gerald M. Rubin, Howard Hughes Medical Institute, Janelia Research Campus

Affected Gene: Adcy1, p65(AD)::Zip+, Tb, w

Genomic Alteration: Chromosome 1, Chromosome 2, Chromosome 3

Catalog Number: 70558

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_70558, BL70558

Organism Name: w[1118]; P{y[+t7.7] w[+mC]=R15E01-p65.AD}attP40; MKRS/TM6B, Tb[1]

Record Creation Time: 20240911T223058+0000

Record Last Update: 20260815T192407+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; P{y[+t7.7] w[+mC]=R15E01-p65.AD}attP40; MKRS/TM6B, Tb[1].

No alerts have been found for w[1118]; P{y[+t7.7] w[+mC]=R15E01-p65.AD}attP40; MKRS/TM6B, Tb[1].

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](#) .

Lyu C, et al. (2022) Building an allocentric travelling direction signal via vector computation. Nature, 601(7891), 92.