

Resource Summary Report

Generated by SPARC SAWG on Aug 8, 2026

w[1118]; P{y[+t7.7] w[+mC]=R23E12-p65.AD}attP40; MKRS/TM6B, Tb[1]

RRID:BDSC_70602

Type: Organism

Proper Citation

RRID:BDSC_70602

Organism Information

URL: <https://n2t.net/bdsc:70602>

Proper Citation: RRID:BDSC_70602

Description: Drosophila melanogaster with name w[1118]; P{y[+t7.7] w[+mC]=R23E12-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: AstA-R1, p65(AD)::Zip+, Tb, w

Genomic Alteration: Chromosome 1, Chromosome 2, Chromosome 3

Catalog Number: 70602

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_70602, BL70602

Organism Name: w[1118]; P{y[+t7.7] w[+mC]=R23E12-p65.AD}attP40; MKRS/TM6B, Tb[1]

Record Creation Time: 20240911T223058+0000

Record Last Update: 20260808T195419+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; P{y[+t7.7] w[+mC]=R23E12-p65.AD}attP40; MKRS/TM6B, Tb[1].

No alerts have been found for w[1118]; P{y[+t7.7] w[+mC]=R23E12-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 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [SPARC SAWG](#) .

Orozco Ramirez D, et al. (2025) A Single NPFR Neuropeptide F Receptor Neuron That Regulates Thirst Behaviors in Drosophila. eNeuro, 12(10).

Mabuchi Y, et al. (2023) Visual feedback neurons fine-tune Drosophila male courtship via GABA-mediated inhibition. Current biology : CB, 33(18), 3896.