

Resource Summary Report

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

[w\[1118\]; P{w\[+mC\]=AstA-GAL4.2.1}3M/TM6B, Tb\[1\]](#)

RRID:BDSC_51978

Type: Organism

Proper Citation

RRID:BDSC_51978

Organism Information

URL: <https://n2t.net/bdsc:51978>

Proper Citation: RRID:BDSC_51978

Description: Drosophila melanogaster with name w[1118]; P{w[+mC]=AstA-GAL4.2.1}3M/TM6B, Tb[1] from BDSC.

Species: Drosophila melanogaster

Notes: Backcrossed to Canton-S. Homozygotes may be present. Donor: David Anderson & Kenta Asahina, California Institute of Technology

Affected Gene: AstA, GAL4, Tb, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 51978

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_51978, BL51978

Organism Name: w[1118]; P{w[+mC]=AstA-GAL4.2.1}3M/TM6B, Tb[1]

Record Creation Time: 20240911T222801+0000

Record Last Update: 20260801T195432+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; P{w[+mC]=AstA-GAL4.2.1}3M/TM6B, Tb[1].

No alerts have been found for w[1118]; P{w[+mC]=AstA-GAL4.2.1}3M/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 [RRID](#) .

Ishii K, et al. (2022) A neurogenetic mechanism of experience-dependent suppression of aggression. Science advances, 8(36), eabg3203.