

Resource Summary Report

Generated by [NIF](#) on Aug 30, 2026

w[1118]; P{w[+mC]=UAS-eya.B.l}55.2

RRID:BDSC_5676

Type: Organism

Proper Citation

RRID:BDSC_5676

Organism Information

URL: <https://n2t.net/bdsc:5676>

Proper Citation: RRID:BDSC_5676

Description: Drosophila melanogaster with name w[1118]; P{w[+mC]=UAS-eya.B.l}55.2 from BDSC.

Species: Drosophila melanogaster

Notes: May be segregating TM3, Sb[1] or TM6B, Tb[1]. Donor: Nancy Bonini, University of Pennsylvania

Affected Gene: eya, UAS, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 5676

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_5676, BL5676

Organism Name: w[1118]; P{w[+mC]=UAS-eya.B.l}55.2

Record Creation Time: 20240911T222154+0000

Record Last Update: 20260829T185527+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; P{w[+mC]=UAS-eya.B.l}55.2.

No alerts have been found for w[1118]; P{w[+mC]=UAS-eya.B.l}55.2.

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 [NIF](#) .

Sperling AL, et al. (2023) A genetic basis for facultative parthenogenesis in Drosophila. Current biology : CB, 33(17), 3545.

Abrieux A, et al. (2020) EYES ABSENT and TIMELESS integrate photoperiodic and temperature cues to regulate seasonal physiology in Drosophila. Proceedings of the National Academy of Sciences of the United States of America, 117(26), 15293.