

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

[w\[1118\]; Mi{GFP\[E.3xP3\]=ET1}CG5023\[MB06849\]](#)

RRID:BDSC_25254

Type: Organism

Proper Citation

RRID:BDSC_25254

Organism Information

URL: <https://n2t.net/bdsc:25254>

Proper Citation: RRID:BDSC_25254

Description: Drosophila melanogaster with name w[1118]; Mi{GFP[E.3xP3]=ET1}CG5023[MB06849] from BDSC.

Species: Drosophila melanogaster

Notes: May be segregating TM6C, Sb[1]. Donor: Gene Disruption Project; Donor's Source: Hugo J. Bellen, Baylor College of Medicine

Affected Gene: CG5023, GAL4, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 25254

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_25254, BDSC:25254, BL25254

Organism Name: w[1118]; Mi{GFP[E.3xP3]=ET1}CG5023[MB06849]

Record Creation Time: 20240911T222425+0000

Record Last Update: 20260912T203437+0000

Ratings and Alerts

No rating or validation information has been found for w[1118];
Mi{GFP[E.3xP3]=ET1}CG5023[MB06849].

No alerts have been found for w[1118]; Mi{GFP[E.3xP3]=ET1}CG5023[MB06849].

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](#) .

Okuyama T, et al. (2026) Genetic heterogeneity alleviates behavioral trade-off between exploration and vigilance in Drosophila. iScience, 29(6), 116171.