

Resource Summary Report

Generated by [NIF](#) on Aug 22, 2026

[w\[1118\] Mi{GFP\[E.3xP3\]=ET1}hiw\[MB02880\]
CG5541\[MB02880\]](#)

RRID:BDSC_23830

Type: Organism

Proper Citation

RRID:BDSC_23830

Organism Information

URL: <https://n2t.net/bdsc:23830>

Proper Citation: RRID:BDSC_23830

Description: Drosophila melanogaster with name w[1118]
Mi{GFP[E.3xP3]=ET1}hiw[MB02880] CG5541[MB02880] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Gene Disruption Project; Donor's Source: Hugo J. Bellen, Baylor College of Medicine

Affected Gene: CG5541, GAL4, hiw, w

Genomic Alteration: Chromosome 1

Catalog Number: 23830

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_23830, BL23830

Organism Name: w[1118] Mi{GFP[E.3xP3]=ET1}hiw[MB02880] CG5541[MB02880]

Record Creation Time: 20240911T222412+0000

Record Last Update: 20260815T191534+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]
Mi{GFP[E.3xP3]=ET1}hiw[MB02880] CG5541[MB02880].

No alerts have been found for w[1118] Mi{GFP[E.3xP3]=ET1}hiw[MB02880]
CG5541[MB02880].

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](#) .

Souto-Maior C, et al. (2023) Nonlinear expression patterns and multiple shifts in gene network interactions underlie robust phenotypic change in *Drosophila melanogaster* selected for night sleep duration. PLoS computational biology, 19(8), e1011389.