

Resource Summary Report

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

[w\[1118\]; Mi{GFP\[E.3xP3\]=ET1}Pka-R1\[MB04145\]](#)

RRID:BDSC_24569

Type: Organism

Proper Citation

RRID:BDSC_24569

Organism Information

URL: <https://n2t.net/bdsc:24569>

Proper Citation: RRID:BDSC_24569

Description: Drosophila melanogaster with name w[1118]; Mi{GFP[E.3xP3]=ET1}Pka-R1[MB04145] 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: GAL4, Pka-R1, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 24569

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_24569, BL24569

Organism Name: w[1118]; Mi{GFP[E.3xP3]=ET1}Pka-R1[MB04145]

Record Creation Time: 20240911T222418+0000

Record Last Update: 20260801T194933+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; Mi{GFP[E.3xP3]=ET1}Pka-R1[MB04145].

No alerts have been found for w[1118]; Mi{GFP[E.3xP3]=ET1}Pka-R1[MB04145].

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](#) .

Huang S, et al. (2025) Enhanced memory despite severe sleep loss in Drosophila insomniac mutants. PLoS biology, 23(3), e3003076.