

Resource Summary Report

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

[w\[1118\]; Mi{GFP\[E.3xP3\]=ET1}Pkc53E\[MB02781\]](#)

RRID:BDSC_24443

Type: Organism

Proper Citation

RRID:BDSC_24443

Organism Information

URL: <https://n2t.net/bdsc:24443>

Proper Citation: RRID:BDSC_24443

Description: Drosophila melanogaster with name w[1118]; Mi{GFP[E.3xP3]=ET1}Pkc53E[MB02781] from BDSC.

Species: Drosophila melanogaster

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

Affected Gene: GAL4, Pkc53E, w

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 24443

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_24443, BDSC:24443, BL24443

Organism Name: w[1118]; Mi{GFP[E.3xP3]=ET1}Pkc53E[MB02781]

Record Creation Time: 20240911T222417+0000

Record Last Update: 20260919T202759+0000

Ratings and Alerts

No rating or validation information has been found for w[1118];
Mi{GFP[E.3xP3]=ET1}Pkc53E[MB02781].

No alerts have been found for w[1118]; Mi{GFP[E.3xP3]=ET1}Pkc53E[MB02781].

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](#) .

Arya GH, et al. (2015) The genetic basis for variation in olfactory behavior in *Drosophila melanogaster*. *Chemical senses*, 40(4), 233.