

Resource Summary Report

Generated by [dkNET](#) on Sep 8, 2026

[w\[1118\]; Mi{GFP\[E.3xP3\]=ET1}ppk19\[MB05382\]](#)

RRID:BDSC_25293

Type: Organism

Proper Citation

RRID:BDSC_25293

Organism Information

URL: <https://n2t.net/bdsc:25293>

Proper Citation: RRID:BDSC_25293

Description: Drosophila melanogaster with name w[1118]; Mi{GFP[E.3xP3]=ET1}ppk19[MB05382] 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, ppk19, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 25293

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_25293, BDSC:25293, BL25293

Organism Name: w[1118]; Mi{GFP[E.3xP3]=ET1}ppk19[MB05382]

Record Creation Time: 20240911T222425+0000

Record Last Update: 20260905T140149+0000

Ratings and Alerts

No rating or validation information has been found for w[1118];
Mi{GFP[E.3xP3]=ET1}ppk19[MB05382].

No alerts have been found for w[1118]; Mi{GFP[E.3xP3]=ET1}ppk19[MB05382].

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 [dkNET](#) .

Jang W, et al. (2022) Drosophila ppk19 encodes a proton-gated and mechanosensitive ion channel. Scientific reports, 12(1), 18346.

Rist A, et al. (2017) A map of sensilla and neurons in the taste system of drosophila larvae. The Journal of comparative neurology, 525(18), 3865.