

Resource Summary Report

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

[w\[1118\]; Mi{GFP\[E.3xP3\]=ET1}Piezo\[MB08675\]](#)

RRID:BDSC_27763

Type: Organism

Proper Citation

RRID:BDSC_27763

Organism Information

URL: <https://n2t.net/bdsc:27763>

Proper Citation: RRID:BDSC_27763

Description: Drosophila melanogaster with name w[1118]; Mi{GFP[E.3xP3]=ET1}Piezo[MB08675] from BDSC.

Species: Drosophila melanogaster

Notes: May be segregating SM6a. Donor: Gene Disruption Project; Donor's Source: Hugo J. Bellen, Baylor College of Medicine

Affected Gene: GAL4, Piezo, w

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 27763

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_27763, BL27763

Organism Name: w[1118]; Mi{GFP[E.3xP3]=ET1}Piezo[MB08675]

Record Creation Time: 20240911T222449+0000

Record Last Update: 20260801T195017+0000

Ratings and Alerts

No rating or validation information has been found for w[1118];
Mi{GFP[E.3xP3]=ET1}Piezo[MB08675].

No alerts have been found for w[1118]; Mi{GFP[E.3xP3]=ET1}Piezo[MB08675].

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 [dkNET](#) .

Eiman MN, et al. (2024) Genome-wide association in Drosophila identifies a role for Piezo and Proc-R in sleep latency. Scientific reports, 14(1), 260.