

Resource Summary Report

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

[w\[1118\]; Mi{GFP\[E.3xP3\]=ET1}brp\[MB09517\]](#)

RRID:BDSC_27786

Type: Organism

Proper Citation

RRID:BDSC_27786

Organism Information

URL: <https://n2t.net/bdsc:27786>

Proper Citation: RRID:BDSC_27786

Description: Drosophila melanogaster with name w[1118]; Mi{GFP[E.3xP3]=ET1}brp[MB09517] from BDSC.

Species: Drosophila melanogaster

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

Affected Gene: brp, GAL4, w

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 27786

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_27786, BL27786

Organism Name: w[1118]; Mi{GFP[E.3xP3]=ET1}brp[MB09517]

Record Creation Time: 20240911T222449+0000

Record Last Update: 20260815T191615+0000

Ratings and Alerts

No rating or validation information has been found for w[1118];
Mi{GFP[E.3xP3]=ET1}brp[MB09517].

No alerts have been found for w[1118]; Mi{GFP[E.3xP3]=ET1}brp[MB09517].

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 [NIF](#) .

Banerjee S, et al. (2024) Trio preserves motor synapses and prolongs motor ability during aging. Cell reports, 43(6), 114256.

Banerjee S, et al. (2021) Miniature neurotransmission is required to maintain Drosophila synaptic structures during ageing. Nature communications, 12(1), 4399.