

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

[w\[1118\]; Mi{GFP\[E.3xP3\]=ET1}Gba1a\[MB02296\]](#)

RRID:BDSC_23435

Type: Organism

Proper Citation

RRID:BDSC_23435

Organism Information

URL: <https://n2t.net/bdsc:23435>

Proper Citation: RRID:BDSC_23435

Description: Drosophila melanogaster with name w[1118]; Mi{GFP[E.3xP3]=ET1}Gba1a[MB02296] 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, Gba1a, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 23435

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_23435, BDSC:23435, BL23435

Organism Name: w[1118]; Mi{GFP[E.3xP3]=ET1}Gba1a[MB02296]

Record Creation Time: 20240911T222408+0000

Record Last Update: 20260912T203415+0000

Ratings and Alerts

No rating or validation information has been found for w[1118];
Mi{GFP[E.3xP3]=ET1}Gba1a[MB02296].

No alerts have been found for w[1118]; Mi{GFP[E.3xP3]=ET1}Gba1a[MB02296].

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](#) .

Cabasso O, et al. (2021) The Uncovered Function of the Drosophila GBA1a-Encoded Protein. Cells, 10(3).

Cabasso O, et al. (2019) Drosophila melanogaster Mutated in its GBA1b Ortholog Recapitulates Neuronopathic Gaucher Disease. Journal of clinical medicine, 8(9).