

Resource Summary Report

Generated by [NIF](#) on Sep 16, 2026

[w\[1118\]; Mi{GFP\[E.3xP3\]=ET1}Hdc\[MB07212\]](#)

RRID:BDSC_25260

Type: Organism

Proper Citation

RRID:BDSC_25260

Organism Information

URL: <https://n2t.net/bdsc:25260>

Proper Citation: RRID:BDSC_25260

Description: Drosophila melanogaster with name w[1118]; Mi{GFP[E.3xP3]=ET1}Hdc[MB07212] 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, Hdc, w

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 25260

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_25260, BDSC:25260, BL25260

Organism Name: w[1118]; Mi{GFP[E.3xP3]=ET1}Hdc[MB07212]

Record Creation Time: 20240911T222425+0000

Record Last Update: 20260912T203437+0000

Ratings and Alerts

No rating or validation information has been found for w[1118];
Mi{GFP[E.3xP3]=ET1}Hdc[MB07212].

No alerts have been found for w[1118]; Mi{GFP[E.3xP3]=ET1}Hdc[MB07212].

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](#) .

Hung YC, et al. (2026) A day sleep promoting role of phototransduction in Drosophila melanogaster. Neurobiology of sleep and circadian rhythms, 20, 100146.

Stenesen D, et al. (2019) The glial sodium-potassium-2-chloride cotransporter is required for synaptic transmission in the Drosophila visual system. Scientific reports, 9(1), 2475.