

Resource Summary Report

Generated by [ASWG](#) on Aug 19, 2026

[w\[1118\]; Mi{GFP\[E.3xP3\]=ET1}Dop1R2\[MB05108\]](#)

RRID:BDSC_24743

Type: Organism

Proper Citation

RRID:BDSC_24743

Organism Information

URL:

Proper Citation: RRID:BDSC_24743

Description: Drosophila melanogaster with name w[1118]; Mi{GFP[E.3xP3]=ET1}Dop1R2[MB05108] from BDSC.

Species: Drosophila melanogaster

Catalog Number: 24743

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: not available

Alternate IDs: BDSC_24743, BL24743

Organism Name: w[1118]; Mi{GFP[E.3xP3]=ET1}Dop1R2[MB05108]

Record Creation Time: 20240911T222420+0000

Record Last Update: 20260815T191543+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; Mi{GFP[E.3xP3]=ET1}Dop1R2[MB05108].

No alerts have been found for w[1118]; Mi{GFP[E.3xP3]=ET1}Dop1R2[MB05108].

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 3 mentions in open access literature.

Listed below are recent publications. The full list is available at [ASWG](#) .

Sidisky JM, et al. (2023) Genome-wide analysis reveals novel regulators of synaptic maintenance in Drosophila. Genetics, 223(4).

Petrucelli E, et al. (2020) Significance of DopEcR, a G-protein coupled dopamine/ecdysteroid receptor, in physiological and behavioral response to stressors. Journal of neurogenetics, 34(1), 55.

Silva B, et al. (2020) Dop1R1, a type 1 dopaminergic receptor expressed in Mushroom Bodies, modulates Drosophila larval locomotion. PloS one, 15(2), e0229671.