

Resource Summary Report

Generated by [NIF](#) on Aug 2, 2026

[y\[1\] w\[*\]; Mi{Trojan-p65AD.2}Gad1\[MI09277-Tp65AD.2\]/TM6B, Tb\[1\]](#)

RRID:BDSC_60322

Type: Organism

Proper Citation

RRID:BDSC_60322

Organism Information

URL: <https://n2t.net/bdsc:60322>

Proper Citation: RRID:BDSC_60322

Description: Drosophila melanogaster with name y[1] w[*]; Mi{Trojan-p65AD.2}Gad1[MI09277-Tp65AD.2]/TM6B, Tb[1] from BDSC.

Species: Drosophila melanogaster

Notes: Stock appears y+ for unknown reasons. Donor: Benjamin White, NIH, National Institute of Mental Health

Affected Gene: Gad1, p65(AD)::Zip+, Tb, wg, w, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 60322

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_60322, BL60322

Organism Name: y[1] w[*]; Mi{Trojan-p65AD.2}Gad1[MI09277-Tp65AD.2]/TM6B, Tb[1]

Record Creation Time: 20240911T222921+0000

Record Last Update: 20260801T195623+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*]; Mi{Trojan-p65AD.2}Gad1[MI09277-Tp65AD.2]/TM6B, Tb[1].

No alerts have been found for y[1] w[*]; Mi{Trojan-p65AD.2}Gad1[MI09277-Tp65AD.2]/TM6B, Tb[1].

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 8 mentions in open access literature.

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

Collie MF, et al. (2025) Specialized parallel pathways for adaptive control of visual object pursuit. bioRxiv : the preprint server for biology.

Erginkaya M, et al. (2025) A competitive disinhibitory network for robust optic flow processing in Drosophila. Nature neuroscience, 28(6), 1241.

Imoto K, et al. (2024) Neural-circuit basis of song preference learning in fruit flies. iScience, 27(7), 110266.

Zhang N, et al. (2022) A pair of commissural command neurons induces Drosophila wing grooming. iScience, 25(2), 103792.

Jung Y, et al. (2020) Neurons that Function within an Integrator to Promote a Persistent Behavioral State in Drosophila. Neuron, 105(2), 322.

Wei H, et al. (2020) The diversity of lobula plate tangential cells (LPTCs) in the Drosophila motion vision system. Journal of comparative physiology. A, Neuroethology, sensory, neural, and behavioral physiology, 206(2), 139.

Babski H, et al. (2019) A GABAergic Maf-expressing interneuron subset regulates the speed of locomotion in Drosophila. Nature communications, 10(1), 4796.

Lacin H, et al. (2019) Neurotransmitter identity is acquired in a lineage-restricted manner in the Drosophila CNS. eLife, 8.