

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 31, 2026

[y\[1\] w\[*\]; Mi{Trojan-GAL4.0}hh\[MI10526-TG4.0\]/TM3, Sb\[1\] Ser\[1\]](#)

RRID:BDSC_67493

Type: Organism

Proper Citation

RRID:BDSC_67493

Organism Information

URL: <https://n2t.net/bdsc:67493>

Proper Citation: RRID:BDSC_67493

Description: Drosophila melanogaster with name y[1] w[*]; Mi{Trojan-GAL4.0}hh[MI10526-TG4.0]/TM3, Sb[1] Ser[1] from BDSC.

Species: Drosophila melanogaster

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

Affected Gene: GAL4, hh, Sb, Ser, w, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 67493

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_67493, BL67493

Organism Name: y[1] w[*]; Mi{Trojan-GAL4.0}hh[MI10526-TG4.0]/TM3, Sb[1] Ser[1]

Record Creation Time: 20240911T223030+0000

Record Last Update: 20260829T190704+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*]; Mi{Trojan-GAL4.0}hh[MI10526-TG4.0]/TM3, Sb[1] Ser[1].

No alerts have been found for y[1] w[*]; Mi{Trojan-GAL4.0}hh[MI10526-TG4.0]/TM3, Sb[1] Ser[1].

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 [SPARC SAWG](#) .

Elabbady L, et al. (2026) A central somatotopic map of the fly leg supports spatially targeted grooming. Current biology : CB, 36(9), 2192.

Donoghue A, et al. (2026) Dynamic integration of morphogen and juxtacrine signaling specifies cell fate at single-cell resolution. Current biology : CB, 36(14), 3580.

Zhao Y, et al. (2022) Hedgehog-mediated gut-taste neuron axis controls sweet perception in Drosophila. Nature communications, 13(1), 7810.