

Resource Summary Report

Generated by [dkNET](#) on Jul 30, 2026

[y\[1\] w\[*\]; Mi{Trojan-GAL4.0}bchs\[MI14478-TG4.0\] CG14000\[MI14478-TG4.0-X\]](#)

RRID:BDSC_76762

Type: Organism

Proper Citation

RRID:BDSC_76762

Organism Information

URL: <https://n2t.net/bdsc:76762>

Proper Citation: RRID:BDSC_76762

Description: Drosophila melanogaster with name y[1] w[*]; Mi{Trojan-GAL4.0}bchs[MI14478-TG4.0] CG14000[MI14478-TG4.0-X] from BDSC.

Species: Drosophila melanogaster

Notes: May be segregating SM6a. Donor: Hugo J. Bellen, Baylor College of Medicine & Gene Disruption Project

Affected Gene: CG14000, bchs, GAL4, w, y

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 76762

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_76762, BL76762

Organism Name: y[1] w[*]; Mi{Trojan-GAL4.0}bchs[MI14478-TG4.0] CG14000[MI14478-TG4.0-X]

Record Creation Time: 20240911T223156+0000

Record Last Update: 20260725T200033+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*]; Mi{Trojan-GAL4.0}bchs[MI14478-TG4.0] CG14000[MI14478-TG4.0-X].

No alerts have been found for y[1] w[*]; Mi{Trojan-GAL4.0}bchs[MI14478-TG4.0] CG14000[MI14478-TG4.0-X].

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Marcogliese PC, et al. (2022) Drosophila functional screening of de novo variants in autism uncovers damaging variants and facilitates discovery of rare neurodevelopmental diseases. Cell reports, 38(11), 110517.