

# Resource Summary Report

Generated by [dkNET](#) on Aug 21, 2026

[y\[1\] w\[\\*\]; Mi{Trojan-GAL4.2}PH4alphaEFB\[MI06111-TG4.2\]/TM3, Sb\[1\] Ser\[1\]](#)

RRID:BDSC\_76678

Type: Organism

## Proper Citation

RRID:BDSC\_76678

## Organism Information

**URL:** <https://n2t.net/bdsc:76678>

**Proper Citation:** RRID:BDSC\_76678

**Description:** Drosophila melanogaster with name y[1] w[\*]; Mi{Trojan-GAL4.2}PH4alphaEFB[MI06111-TG4.2]/TM3, Sb[1] Ser[1] from BDSC.

**Species:** Drosophila melanogaster

**Notes:** Donor: Gene Disruption Project & Hugo J. Bellen, Baylor College of Medicine

**Affected Gene:** GAL4, PH4alphaEFB, Sb, Ser, w, y

**Genomic Alteration:** Chromosome 1, Chromosome 3

**Catalog Number:** 76678

**Database:** Bloomington Drosophila Stock Center (BDSC)

**Database Abbreviation:** BDSC

**Availability:** available

**Alternate IDs:** BDSC\_76678, BL76678

**Organism Name:** y[1] w[\*]; Mi{Trojan-GAL4.2}PH4alphaEFB[MI06111-TG4.2]/TM3, Sb[1] Ser[1]

**Record Creation Time:** 20240911T223155+0000

**Record Last Update:** 20260815T192517+0000

## Ratings and Alerts

No rating or validation information has been found for y[1] w[\*]; Mi{Trojan-GAL4.2}PH4alphaEFB[MI06111-TG4.2]/TM3, Sb[1] Ser[1].

No alerts have been found for y[1] w[\*]; Mi{Trojan-GAL4.2}PH4alphaEFB[MI06111-TG4.2]/TM3, Sb[1] Ser[1].

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** Bloomington Drosophila Stock Center (BDSC)

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## 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.