

Resource Summary Report

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

[y\[1\] w\[*\]; Mi{Trojan-GAL4.1}emp\[MI12296-TG4.1\]/SM6a](#)

RRID:BDSC_66904
Type: Organism

Proper Citation

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Organism Information

URL: <https://n2t.net/bdsc:66904>

Proper Citation: RRID:BDSC_66904

Description: Drosophila melanogaster with name y[1] w[*]; Mi{Trojan-GAL4.1}emp[MI12296-TG4.1]/SM6a from BDSC.

Species: Drosophila melanogaster

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

Affected Gene: emp, GAL4, w, y

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 66904

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_66904, BL66904

Organism Name: y[1] w[*]; Mi{Trojan-GAL4.1}emp[MI12296-TG4.1]/SM6a

Record Creation Time: 20240911T223024+0000

Record Last Update: 20260801T195752+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*]; Mi{Trojan-GAL4.1}emp[MI12296-TG4.1]/SM6a.

No alerts have been found for y[1] w[*]; Mi{Trojan-GAL4.1}emp[MI12296-TG4.1]/SM6a.

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 [RRID](#) .

Tourni??re O, et al. (2026) X chromosome dosage in respiratory stem cells is critical for post-embryonic development and survival. Current biology : CB, 36(2), 387.

Bossen J, et al. (2023) Adult and Larval Tracheal Systems Exhibit Different Molecular Architectures in Drosophila. International journal of molecular sciences, 24(6).

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.