

Resource Summary Report

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

[y\[1\] w\[*\]; Mi{Trojan-GAL4.un}Pvr\[MI04181-TG4.un\]/CyO; D\[1\]/TM3, Sb\[1\] Ser\[1\]](#)

RRID:BDSC_76657

Type: Organism

Proper Citation

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Organism Information

URL: <https://n2t.net/bdsc:76657>

Proper Citation: RRID:BDSC_76657

Description: Drosophila melanogaster with name y[1] w[*]; Mi{Trojan-GAL4.un}Pvr[MI04181-TG4.un]/CyO; D[1]/TM3, Sb[1] Ser[1] from BDSC.

Species: Drosophila melanogaster

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

Affected Gene: D, GAL4, Pvr, Sb, Ser, w, y

Genomic Alteration: Chromosome 1, Chromosome 2, Chromosome 3

Catalog Number: 76657

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_76657, BL76657

Organism Name: y[1] w[*]; Mi{Trojan-GAL4.un}Pvr[MI04181-TG4.un]/CyO; D[1]/TM3, Sb[1] Ser[1]

Record Creation Time: 20240911T223155+0000

Record Last Update: 20260829T190854+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*]; Mi{Trojan-GAL4.un}Pvr[MI04181-TG4.un]/CyO; D[1]/TM3, Sb[1] Ser[1].

No alerts have been found for y[1] w[*]; Mi{Trojan-GAL4.un}Pvr[MI04181-TG4.un]/CyO; D[1]/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 2 mentions in open access literature.

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

Ding G, et al. (2025) A tumor-secreted protein utilizes glucagon release to cause host wasting. Cell discovery, 11(1), 11.

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.