

Resource Summary Report

Generated by SPARC SAWG on Aug 30, 2026

y[1] w[*]; Mi{Trojan-GAL4.1}LpR1[MI14131-TG4.1]/TM3, Sb[1] Ser[1]

RRID:BDSC_67514

Type: Organism

Proper Citation

RRID:BDSC_67514

Organism Information

URL: <https://n2t.net/bdsc:67514>

Proper Citation: RRID:BDSC_67514

Description: Drosophila melanogaster with name y[1] w[*]; Mi{Trojan-GAL4.1}LpR1[MI14131-TG4.1]/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, LpR1, Sb, Ser, w, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 67514

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_67514, BL67514

Organism Name: y[1] w[*]; Mi{Trojan-GAL4.1}LpR1[MI14131-TG4.1]/TM3, Sb[1] Ser[1]

Record Creation Time: 20240911T223030+0000

Record Last Update: 20260829T190700+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*]; Mi{Trojan-GAL4.1}LpR1[MI14131-TG4.1]/TM3, Sb[1] Ser[1].

No alerts have been found for y[1] w[*]; Mi{Trojan-GAL4.1}LpR1[MI14131-TG4.1]/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 1 mentions in open access literature.

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

Yin J, et al. (2021) Brain-specific lipoprotein receptors interact with astrocyte derived apolipoprotein and mediate neuron-glia lipid shuttling. Nature communications, 12(1), 2408.