

Resource Summary Report

Generated by [NIF](#) on Sep 8, 2026

[y\[1\] w\[*\]; Mi{PT-GFSTF.0}RhoGAP100F\[MI05387-GFSTF.0\]/TM3, Sb\[1\] Ser\[1\]](#)

RRID:BDSC_59414

Type: Organism

Proper Citation

RRID:BDSC_59414

Organism Information

URL: <https://n2t.net/bdsc:59414>

Proper Citation: RRID:BDSC_59414

Description: Drosophila melanogaster with name y[1] w[*]; Mi{PT-GFSTF.0}RhoGAP100F[MI05387-GFSTF.0]/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: RhoGAP100F, Sb, Ser, w, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 59414

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_59414, BDSC:59414, BL59414

Organism Name: y[1] w[*]; Mi{PT-GFSTF.0}RhoGAP100F[MI05387-GFSTF.0]/TM3, Sb[1] Ser[1]

Record Creation Time: 20240911T222912+0000

Record Last Update: 20260905T140838+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*]; Mi{PT-GFSTF.0}RhoGAP100F[MI05387-GFSTF.0]/TM3, Sb[1] Ser[1].

No alerts have been found for y[1] w[*]; Mi{PT-GFSTF.0}RhoGAP100F[MI05387-GFSTF.0]/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 [NIF](#) .

Weiss JT, et al. (2021) Sleep deprivation results in diverse patterns of synaptic scaling across the Drosophila mushroom bodies. Current biology : CB, 31(15), 3248.