

Resource Summary Report

Generated by PRECISE-TBI on Aug 1, 2026

[y\[1\] w\[*\]; Mi{PT-GFSTF.2}GluClalpha\[MI02890-GFSTF.2\]/TM6C, Sb\[1\] Tb\[1\]](#)

RRID:BDSC_60533

Type: Organism

Proper Citation

RRID:BDSC_60533

Organism Information

URL: <https://n2t.net/bdsc:60533>

Proper Citation: RRID:BDSC_60533

Description: Drosophila melanogaster with name y[1] w[*]; Mi{PT-GFSTF.2}GluClalpha[MI02890-GFSTF.2]/TM6C, Sb[1] Tb[1] from BDSC.

Species: Drosophila melanogaster

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

Affected Gene: GluClalpha, Sb, Tb, w, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 60533

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_60533, BL60533

Organism Name: y[1] w[*]; Mi{PT-GFSTF.2}GluClalpha[MI02890-GFSTF.2]/TM6C, Sb[1] Tb[1]

Record Creation Time: 20240911T222923+0000

Record Last Update: 20260725T195726+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*]; Mi{PT-GFSTF.2}GluClalpha[MI02890-GFSTF.2]/TM6C, Sb[1] Tb[1].

No alerts have been found for y[1] w[*]; Mi{PT-GFSTF.2}GluClalpha[MI02890-GFSTF.2]/TM6C, Sb[1] Tb[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 [PRECISE-TBI](#) .

Guo L, et al. (2022) Descending neurons coordinate anterior grooming behavior in Drosophila. Current biology : CB, 32(4), 823.

Davis FP, et al. (2020) A genetic, genomic, and computational resource for exploring neural circuit function. eLife, 9.