

Resource Summary Report

Generated by [NIF](#) on Sep 14, 2026

[y\[1\] w\[*\]; Mi{PT-GFSTF.0}Atg1\[MI07056-GFSTF.0\] CG42709\[MI07056-GFSTF.0-X\]/TM6C, Sb\[1\] Tb\[1\]](#)

RRID:BDSC_59301

Type: Organism

Proper Citation

RRID:BDSC_59301

Organism Information

URL: <https://n2t.net/bdsc:59301>

Proper Citation: RRID:BDSC_59301

Description: Drosophila melanogaster with name y[1] w[*]; Mi{PT-GFSTF.0}Atg1[MI07056-GFSTF.0] CG42709[MI07056-GFSTF.0-X]/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: CG42709, Atg1, Sb, Tb, w, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 59301

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_59301, BDSC:59301, BL59301

Organism Name: y[1] w[*]; Mi{PT-GFSTF.0}Atg1[MI07056-GFSTF.0] CG42709[MI07056-GFSTF.0-X]/TM6C, Sb[1] Tb[1]

Record Creation Time: 20240911T222911+0000

Record Last Update: 20260912T204059+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*]; Mi{PT-GFSTF.0}Atg1[MI07056-GFSTF.0] CG42709[MI07056-GFSTF.0-X]/TM6C, Sb[1] Tb[1].

No alerts have been found for y[1] w[*]; Mi{PT-GFSTF.0}Atg1[MI07056-GFSTF.0] CG42709[MI07056-GFSTF.0-X]/TM6C, Sb[1] Tb[1].

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We have not found any literature mentions for this resource.