

Resource Summary Report

Generated by SPARC SAWG on Aug 9, 2026

y[1] w[*]; Mi{PT-GFSTF.0}Sdc[MI10787-GFSTF.0]/CyO

RRID:BDSC_66373

Type: Organism

Proper Citation

RRID:BDSC_66373

Organism Information

URL: <https://n2t.net/bdsc:66373>

Proper Citation: RRID:BDSC_66373

Description: Drosophila melanogaster with name y[1] w[*]; Mi{PT-GFSTF.0}Sdc[MI10787-GFSTF.0]/CyO from BDSC.

Species: Drosophila melanogaster

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

Affected Gene: Sdc, w, y

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 66373

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_66373, BL66373

Organism Name: y[1] w[*]; Mi{PT-GFSTF.0}Sdc[MI10787-GFSTF.0]/CyO

Record Creation Time: 20240911T223018+0000

Record Last Update: 20260808T195327+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*]; Mi{PT-GFSTF.0}Sdc[MI10787-GFSTF.0]/CyO.

No alerts have been found for y[1] w[*]; Mi{PT-GFSTF.0}Sdc[MI10787-GFSTF.0]/CyO.

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](#) .

Roy PR, et al. (2025) Loss of Neuronal Imp Contributes to Seizure Behavior through Syndecan Function. eNeuro, 12(5).

Eldridge-Thomas BL, et al. (2025) The transmembrane protein Syndecan is required for stem cell survival and maintenance of their nuclear properties. PLoS genetics, 21(2), e1011586.