

Resource Summary Report

Generated by [NIF](#) on Aug 16, 2026

[y\[1\] w\[*\]; P{w\[+mC\]=EP}SecCl\[G6893\]/TM3, Sb\[1\] Ser\[1\]](#)

RRID:BDSC_27218

Type: Organism

Proper Citation

RRID:BDSC_27218

Organism Information

URL: <https://n2t.net/bdsc:27218>

Proper Citation: RRID:BDSC_27218

Description: Drosophila melanogaster with name y[1] w[*]; P{w[+mC]=EP}SecCl[G6893]/TM3, Sb[1] Ser[1] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Gene Disruption Project; Donor's Source: GenExel, Inc.

Affected Gene: SecCl, Sb, Ser, w, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 27218

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_27218, BL27218

Organism Name: y[1] w[*]; P{w[+mC]=EP}SecCl[G6893]/TM3, Sb[1] Ser[1]

Record Creation Time: 20240911T222443+0000

Record Last Update: 20260815T191609+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*];
P{w[+mC]=EP}SecCl[G6893]/TM3, Sb[1] Ser[1].

No alerts have been found for y[1] w[*]; P{w[+mC]=EP}SecCl[G6893]/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](#) .

Feingold D, et al. (2019) secCl is a cys-loop ion channel necessary for the chloride conductance that mediates hormone-induced fluid secretion in Drosophila. Scientific reports, 9(1), 7464.