

Resource Summary Report

Generated by [NIF](#) on Sep 10, 2026

[y\[1\] w\[1118\];
PBac{w\[+mC\]=5HPw\[+\]}RpS29\[A074\]/TM3, Sb\[1\]
Ser\[1\]](#)

RRID:BDSC_16031

Type: Organism

Proper Citation

RRID:BDSC_16031

Organism Information

URL: <https://n2t.net/bdsc:16031>

Proper Citation: RRID:BDSC_16031

Description: Drosophila melanogaster with name y[1] w[1118];
PBac{w[+mC]=5HPw[+]}RpS29[A074]/TM3, Sb[1] Ser[1] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Dan Garza & Brian Ring, Novartis Pharmaceuticals Corporation, Boston

Affected Gene: RpS29, Sb, Ser, w, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 16031

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_16031, BDSC:16031, BL16031

Organism Name: y[1] w[1118]; PBac{w[+mC]=5HPw[+]}RpS29[A074]/TM3, Sb[1] Ser[1]

Record Creation Time: 20240911T222309+0000

Record Last Update: 20260905T140014+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[1118]; PBac{w[+mC]=5HPw[+]}RpS29[A074]/TM3, Sb[1] Ser[1].

No alerts have been found for y[1] w[1118]; PBac{w[+mC]=5HPw[+]}RpS29[A074]/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](#) .

Kwon YV, et al. (2019) The role of translationally controlled tumor protein in proliferation of Drosophila intestinal stem cells. Proceedings of the National Academy of Sciences of the United States of America, 116(52), 26591.