

Resource Summary Report

Generated by RRID on Aug 5, 2026

[y\[1\] w\[*\] P{w\[+mC\]=PTT-GA}sd\[CA07575\]](#)

RRID:BDSC_50827

Type: Organism

Proper Citation

RRID:BDSC_50827

Organism Information

URL: <https://n2t.net/bdsc:50827>

Proper Citation: RRID:BDSC_50827

Description: Drosophila melanogaster with name y[1] w[*] P{w[+mC]=PTT-GA}sd[CA07575] from BDSC.

Species: Drosophila melanogaster

Notes: May be segregating FM7c. Donor: Allan Spradling, Carnegie Institution for Science

Affected Gene: sd, w, y

Genomic Alteration: Chromosome 1

Catalog Number: 50827

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_50827, BL50827

Organism Name: y[1] w[*] P{w[+mC]=PTT-GA}sd[CA07575]

Record Creation Time: 20240911T222750+0000

Record Last Update: 20260801T195419+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*] P{w[+mC]=PTT-GA}sd[CA07575].

No alerts have been found for y[1] w[*] P{w[+mC]=PTT-GA}sd[CA07575].

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 4 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#).

Manning SA, et al. (2024) The Drosophila Hippo pathway transcription factor Scalloped and its co-factors alter each other's chromatin binding dynamics and transcription in vivo. *Developmental cell*, 59(13), 1640.

Loker R, et al. (2021) Cell-type-specific Hox regulatory strategies orchestrate tissue identity. *Current biology : CB*, 31(19), 4246.

Schaub C, et al. (2019) Yorkie and JNK revert syncytial muscles into myoblasts during Org-1-dependent lineage reprogramming. *The Journal of cell biology*, 218(11), 3572.

Manning SA, et al. (2018) Dynamic Fluctuations in Subcellular Localization of the Hippo Pathway Effector Yorkie In Vivo. *Current biology : CB*, 28(10), 1651.