

Resource Summary Report

Generated by [NIF](#) on Sep 5, 2026

[P{ry\[+t7.2\]=hsFLP}1, y\[1\] w\[1118\]; l\(3\)*\[*\]/TM3, ry\[*\] Sb\[1\]](#)

RRID:BDSC_7

Type: Organism

Proper Citation

RRID:BDSC_7

Organism Information

URL: <https://n2t.net/bdsc:7>

Proper Citation: RRID:BDSC_7

Description: Drosophila melanogaster with name P{ry[+t7.2]=hsFLP}1, y[1] w[1118]; l(3)*[*]/TM3, ry[*] Sb[1] from BDSC.

Species: Drosophila melanogaster

Notes: Stock may carry a suppressed version of Dr[Mio] on the l(3)*[*] chromosome.
Donor: Bloomington Drosophila Stock Center; Donor's Source: Gerald M. Rubin,
University of California, Berkeley

Affected Gene: FLP, Hsp70 (generic), ry, Sb, w, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 7

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_7, BDSC:7, BL7

Organism Name: P{ry[+t7.2]=hsFLP}1, y[1] w[1118]; l(3)*[*]/TM3, ry[*] Sb[1]

Record Creation Time: 20240911T222119+0000

Record Last Update: 20260905T135723+0000

Ratings and Alerts

No rating or validation information has been found for P{ry[+t7.2]=hsFLP}1, y[1] w[1118]; l(3)*[^{*}]/TM3, ry[^{*}] Sb[1].

No alerts have been found for P{ry[+t7.2]=hsFLP}1, y[1] w[1118]; l(3)*[^{*}]/TM3, ry[^{*}] Sb[1].

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 14 mentions in open access literature.

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

Narbonne-Reveau K, et al. (2025) In vivo AGO-APP identifies a module of microRNAs cooperatively preserving neural progenitors. PLoS genetics, 21(4), e1011680.

Zhang F, et al. (2024) Genetic and bioinformatic analyses reveal transcriptional networks underlying dual genomic coordination of mitochondrial biogenesis. bioRxiv : the preprint server for biology.

Zhang F, et al. (2024) A transcription network underlies the dual genomic coordination of mitochondrial biogenesis. eLife, 13.

Kroeger B, et al. (2024) Basal spot junctions of Drosophila epithelial tissues respond to morphogenetic forces and regulate Hippo signaling. Developmental cell, 59(2), 262.

Cheong HSJ, et al. (2023) Organization of an Ascending Circuit that Conveys Flight Motor State. bioRxiv : the preprint server for biology.

Ram??rez-Moreno M, et al. (2023) Deciphering the roles of cell shape and Fat and Dachshous planar polarity in arranging the Drosophila apical microtubule network through quantitative image analysis. Molecular biology of the cell, 34(6), ar55.

Rass M, et al. (2022) The Drosophila functional Smad suppressing element fuss, a homologue of the human Skor genes, retains pro-oncogenic properties of the Ski/Sno family. PloS one, 17(1), e0262360.

Akhmetova K, et al. (2021) Drosophila STING protein has a role in lipid metabolism. eLife, 10.

Tyra LK, et al. (2020) Yorkie Growth-Promoting Activity Is Limited by Atg1-Mediated Phosphorylation. Developmental cell, 52(5), 605.

Narbonne-Reveau K, et al. (2019) Developmental regulation of regenerative potential in Drosophila by ecdysone through a bistable loop of ZBTB transcription factors. PLoS

biology, 17(2), e3000149.

Bonello TT, et al. (2019) Scribble and Discs-large direct initial assembly and positioning of adherens junctions during the establishment of apical-basal polarity. *Development* (Cambridge, England), 146(22).

Kong J, et al. (2019) A ribosomal protein S5 isoform is essential for oogenesis and interacts with distinct RNAs in *Drosophila melanogaster*. *Scientific reports*, 9(1), 13779.

Taniguchi K, et al. (2018) Binucleation of Accessory Gland Lobe Contributes to Effective Ejection of Seminal Fluid in *Drosophila melanogaster*. *Zoological science*, 35(5), 446.

Talay M, et al. (2017) Transsynaptic Mapping of Second-Order Taste Neurons in Flies by trans-Tango. *Neuron*, 96(4), 783.