

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on Apr 9, 2025

[y\[1\] w\[*\]; P{w\[+mC\] RFP\[mCh.3xP3.cPa\]=Hml-QF2.Delta.L}2; P{w\[B1-12\]=lacW}mirr\[B1-12\]/TM6B, Tb\[1\]](#)

RRID:BDSC_66468

Type: Organism

Proper Citation

RRID:BDSC_66468

Organism Information

URL: <https://n2t.net/bdsc:66468>

Proper Citation: RRID:BDSC_66468

Description: Drosophila melanogaster with name y[1] w[*]; P{w[+mC] RFP[mCh.3xP3.cPa]=Hml-QF2.Delta.L}2; P{w[B1-12]=lacW}mirr[B1-12]/TM6B, Tb[1] from BDSC.

Species: Drosophila melanogaster

Notes: May be segregating CyO. Donor: Christopher Potter & Chun-Chieh Lin, Johns Hopkins University School of Medicine

Affected Gene: Hml, QF2, Eco\lacZ, mirr, Tb, w, y

Genomic Alteration: Chromosome 1, Chromosome 2, Chromosome 3

Catalog Number: 66468

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC:66468, BL66468

Organism Name: y[1] w[*]; P{w[+mC] RFP[mCh.3xP3.cPa]=Hml-QF2.Delta.L}2; P{w[B1-12]=lacW}mirr[B1-12]/TM6B, Tb[1]

Record Creation Time: 20240911T223019+0000

Record Last Update: 20250331T213503+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*]; P{w[+mC] RFP[mCh.3xP3.cPa]=Hml-QF2.Delta.L}2; P{w[B1-12]=lacW}mirr[B1-12]/TM6B, Tb[1].

No alerts have been found for y[1] w[*]; P{w[+mC] RFP[mCh.3xP3.cPa]=Hml-QF2.Delta.L}2; P{w[B1-12]=lacW}mirr[B1-12]/TM6B, Tb[1].

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 [FDI Lab - SciCrunch.org](#).

Zirin J, et al. (2024) Expanding the Drosophila toolkit for dual control of gene expression. eLife, 12.

Stephenson HN, et al. (2022) Hemocytes are essential for Drosophila melanogaster post-embryonic development, independent of control of the microbiota. Development (Cambridge, England), 149(18).

Xu DC, et al. (2022) Non-apoptotic activation of Drosophila caspase-2/9 modulates JNK signaling, the tumor microenvironment, and growth of wound-like tumors. Cell reports, 39(3), 110718.

Girard JR, et al. (2021) Paths and pathways that generate cell-type heterogeneity and developmental progression in hematopoiesis. eLife, 10.