

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on May 21, 2025

y[1] w[*]; P{w[+mC]=EP}RtGEF[G3647]

RRID:BDSC_27123

Type: Organism

Proper Citation

RRID:BDSC_27123

Organism Information

URL: <https://n2t.net/bdsc:27123>

Proper Citation: RRID:BDSC_27123

Description: Drosophila melanogaster with name y[1] w[*]; P{w[+mC]=EP}RtGEF[G3647] from BDSC.

Species: Drosophila melanogaster

Notes: May be segregating CyO or CyO, P{IArB}A208.1M2. Donor: Gene Disruption Project; Donor's Source: GenExel, Inc.

Affected Gene: RtGEF, w, y

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 27123

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC:27123, BL27123

Organism Name: y[1] w[*]; P{w[+mC]=EP}RtGEF[G3647]

Record Creation Time: 20240911T222442+0000

Record Last Update: 20250420T054751+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*];
P{w[+mC]=EP}RtGEF[G3647].

No alerts have been found for y[1] w[*]; P{w[+mC]=EP}RtGEF[G3647].

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

Ho CH, et al. (2020) Specific Isoforms of the Guanine-Nucleotide Exchange Factor dPix Couple Neuromuscular Synapse Growth to Muscle Growth. Developmental cell, 54(1), 117.