

Resource Summary Report

Generated by SPARC SAWG on Aug 6, 2026

y[1] w[67c23]; P{w[+mC]=lacW}Fatp1[k10307]/CyO

RRID:BDSC_10988

Type: Organism

Proper Citation

RRID:BDSC_10988

Organism Information

URL: <https://n2t.net/bdsc:10988>

Proper Citation: RRID:BDSC_10988

Description: Drosophila melanogaster with name y[1] w[67c23]; P{w[+mC]=lacW}Fatp1[k10307]/CyO from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Berkeley Drosophila Genome Project; Donor's Source: Istvan Kiss, Hungarian Academy of Sciences

Affected Gene: EcoIIacZ, Fatp1, w, y

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 10988

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_10988, BL10988

Organism Name: y[1] w[67c23]; P{w[+mC]=lacW}Fatp1[k10307]/CyO

Record Creation Time: 20240911T222235+0000

Record Last Update: 20260801T194721+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[67c23];
P{w[+mC]=lacW}Fatp1[k10307]/CyO.

No alerts have been found for y[1] w[67c23]; P{w[+mC]=lacW}Fatp1[k10307]/CyO.

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 [SPARC SAWG](#) .

Liu L, et al. (2017) The Glia-Neuron Lactate Shuttle and Elevated ROS Promote Lipid Synthesis in Neurons and Lipid Droplet Accumulation in Glia via APOE/D. Cell metabolism, 26(5), 719.