

Resource Summary Report

Generated by [NIF](#) on Aug 14, 2026

[y\[1\] w\[67c23\]; P{y\[+mDint2\] w\[+mC\]=EPgy2}Pyk\[EY10213\]/TM3, Sb\[1\] Ser\[1\]](#)

RRID:BDSC_20088

Type: Organism

Proper Citation

RRID:BDSC_20088

Organism Information

URL: <https://n2t.net/bdsc:20088>

Proper Citation: RRID:BDSC_20088

Description: Drosophila melanogaster with name y[1] w[67c23]; P{y[+mDint2] w[+mC]=EPgy2}Pyk[EY10213]/TM3, Sb[1] Ser[1] from BDSC.

Species: Drosophila melanogaster

Notes: Possibly segregating 2nd insert in 28E near 5' end of poe gene -- flies have two different eye colors. Donor: Berkeley Drosophila Genome Project; Donor's Source: Hugo J. Bellen, Baylor College of Medicine

Affected Gene: Pyk, Sb, Ser, w, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 20088

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_20088, BL20088

Organism Name: y[1] w[67c23]; P{y[+mDint2] w[+mC]=EPgy2}Pyk[EY10213]/TM3, Sb[1] Ser[1]

Record Creation Time: 20240911T222345+0000

Record Last Update: 20260808T194531+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[67c23]; P{y[+mDint2] w[+mC]=EPgy2}Pyk[EY10213]/TM3, Sb[1] Ser[1].

No alerts have been found for y[1] w[67c23]; P{y[+mDint2] w[+mC]=EPgy2}Pyk[EY10213]/TM3, Sb[1] Ser[1].

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Heidarian Y, et al. (2023) Metabolomic analysis of Drosophila melanogaster larvae lacking pyruvate kinase. G3 (Bethesda, Md.), 14(1).

Heidarian Y, et al. (2023) Metabolomic analysis of Drosophila melanogaster larvae lacking Pyruvate kinase. bioRxiv : the preprint server for biology.