

Resource Summary Report

Generated by [kravitz2](#) on Jul 30, 2026

[y\[1\] w\[*\]; P{w\[+mC\]=EPg}PPP1R15\[HP20979\]/CyO-Df\(2R\)B80, y\[+\]](#)

RRID:BDSC_22330

Type: Organism

Proper Citation

RRID:BDSC_22330

Organism Information

URL: <https://n2t.net/bdsc:22330>

Proper Citation: RRID:BDSC_22330

Description: Drosophila melanogaster with name y[1] w[*]; P{w[+mC]=EPg}PPP1R15[HP20979]/CyO-Df(2R)B80, y[+] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Ulrich Schaefer, Max Planck Institute for Biophysical Chemistry

Affected Gene: PPP1R15, w, y

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 22330

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_22330, BL22330

Organism Name: y[1] w[*]; P{w[+mC]=EPg}PPP1R15[HP20979]/CyO-Df(2R)B80, y[+]

Record Creation Time: 20240911T222358+0000

Record Last Update: 20260725T195057+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*];
P{w[+mC]=EPg}PPP1R15[HP20979]/CyO-Df(2R)B80, y[+].

No alerts have been found for y[1] w[*]; P{w[+mC]=EPg}PPP1R15[HP20979]/CyO-Df(2R)B80, y[+].

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 [kravitz2](#) .

Naït-Saïdi R, et al. (2023) The small compound Icerguastat reduces muscle defects in oculopharyngeal muscular dystrophy through the PERK pathway of the unfolded protein response. Open biology, 13(4), 230008.