

Resource Summary Report

Generated by [NIF](#) on Sep 18, 2026

[y\[1\] w\[*\]; RpL38\[45-72\]/CyO, y\[+\]](#)

RRID:BDSC_6974

Type: Organism

Proper Citation

RRID:BDSC_6974

Organism Information

URL: <https://n2t.net/bdsc:6974>

Proper Citation: RRID:BDSC_6974

Description: Drosophila melanogaster with name y[1] w[*]; RpL38[45-72]/CyO, y[+] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Mark Peifer & Steve Myster, University of North Carolina, Chapel Hill;
Donor's Source: Arthur Hilliker, York University

Affected Gene: RpL38, w, y

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 6974

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_6974, BDSC:6974, BL6974

Organism Name: y[1] w[*]; RpL38[45-72]/CyO, y[+]

Record Creation Time: 20240911T222205+0000

Record Last Update: 20260912T203129+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*]; RpL38[45-72]/CyO, y[+].

No alerts have been found for y[1] w[*]; RpL38[45-72]/CyO, 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 [NIF](#) .

Pi H, et al. (2026) RP gene haploinsufficiency promotes extra sensory organ formation via a threshold effect. Fly, 20(1), 2606496.