

Resource Summary Report

Generated by [dkNET](#) on Jul 29, 2026

[y\[1\] w\[*\]; Rho1\[72F\]/CyO](#)

RRID:BDSC_7326

Type: Organism

Proper Citation

RRID:BDSC_7326

Organism Information

URL: <https://n2t.net/bdsc:7326>

Proper Citation: RRID:BDSC_7326

Description: Drosophila melanogaster with name y[1] w[*]; Rho1[72F]/CyO from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Ursula Weber & Marek Mlodzik, Mount Sinai School of Medicine

Affected Gene: Rho1, w, y

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 7326

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_7326, BL7326

Organism Name: y[1] w[*]; Rho1[72F]/CyO

Record Creation Time: 20240911T222208+0000

Record Last Update: 20260725T194843+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*]; Rho1[72F]/CyO.

No alerts have been found for y[1] w[*]; Rho1[72F]/CyO.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Gazsó-Gerhát G, et al. (2023) FRL and DAAM are required for lateral adhesion of interommatidial cells and patterning of the retinal floor. *Development* (Cambridge, England), 150(22).

McMullen E, et al. (2020) Plasticity of Carbohydrate Transport at the Blood-Brain Barrier. *Frontiers in behavioral neuroscience*, 14, 612430.

Ong K, et al. (2019) Multiple feedback mechanisms fine-tune Rho signaling to regulate morphogenetic outcomes. *Journal of cell science*, 132(8).

Upadhyay M, et al. (2018) A switch in the mode of Wnt signaling orchestrates the formation of germline stem cell differentiation niche in *Drosophila*. *PLoS genetics*, 14(1), e1007154.