

Resource Summary Report

Generated by [RRID](#) on Aug 5, 2026

[y\[1\] w\[*\] Cdc42\[2\] P{ry\[+t7.2\]=neoFRT}19A](#)

RRID:BDSC_9105

Type: Organism

Proper Citation

RRID:BDSC_9105

Organism Information

URL: <https://n2t.net/bdsc:9105>

Proper Citation: RRID:BDSC_9105

Description: Drosophila melanogaster with name y[1] w[*] Cdc42[2] P{ry[+t7.2]=neoFRT}19A from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Rick Fehon, University of Chicago

Affected Gene: Cdc42, FRT, w, y

Genomic Alteration: Chromosome 1

Catalog Number: 9105

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_9105, BL9105

Organism Name: y[1] w[*] Cdc42[2] P{ry[+t7.2]=neoFRT}19A

Record Creation Time: 20240911T222222+0000

Record Last Update: 20260801T194703+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*] Cdc42[2] P{ry[+t7.2]=neoFRT}19A.

No alerts have been found for y[1] w[*] Cdc42[2] P{ry[+t7.2]=neoFRT}19A.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

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).

Fic W, et al. (2021) RhoGAP19D inhibits Cdc42 laterally to control epithelial cell shape and prevent invasion. *The Journal of cell biology*, 220(4).

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.