

# Resource Summary Report

Generated by [dkNET](#) on Sep 22, 2026

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

RRID:BDSC\_9105

Type: Organism

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## Proper Citation

RRID:BDSC\_9105

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## 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, BDSC:9105, BL9105

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

**Record Creation Time:** 20240911T222222+0000

**Record Last Update:** 20260919T202521+0000

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## 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.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** Bloomington Drosophila Stock Center (BDSC)

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## Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Gombos R, et al. (2026) Spatially distinct FRL and Ena dependent actin networks coordinate nuclear positioning in Drosophila nurse cells. PLoS genetics, 22(2), e1012042.

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.