

Resource Summary Report

Generated by [NIF](#) on Aug 7, 2026

[w\[*\] oc\[otd-YH13\] P{ry\[+t7.2\]=neoFRT}19A/FM7c](#)

RRID:BDSC_8675

Type: Organism

Proper Citation

RRID:BDSC_8675

Organism Information

URL: <https://n2t.net/bdsc:8675>

Proper Citation: RRID:BDSC_8675

Description: Drosophila melanogaster with name w[*] oc[otd-YH13] P{ry[+t7.2]=neoFRT}19A/FM7c from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Claude Desplan, New York University

Affected Gene: oc, FRT, w

Genomic Alteration: Chromosome 1

Catalog Number: 8675

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_8675, BL8675

Organism Name: w[*] oc[otd-YH13] P{ry[+t7.2]=neoFRT}19A/FM7c

Record Creation Time: 20240911T222218+0000

Record Last Update: 20260801T194652+0000

Ratings and Alerts

No rating or validation information has been found for w[*] oc[otd-YH13] P{ry[+t7.2]=neoFRT}19A/FM7c.

No alerts have been found for w[*] oc[otd-YH13] P{ry[+t7.2]=neoFRT}19A/FM7c.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Tzou FY, et al. (2025) Dihydroceramide desaturase modulates autolysosome maturation and ameliorates CRB1 retinopathy. *Biochimica et biophysica acta. Molecular basis of disease*, 1871(5), 167736.

Torres-Oliva M, et al. (2025) Heterochrony in orthodenticle expression is associated with ommatidial size variation between *Drosophila* species. *BMC biology*, 23(1), 34.