

Resource Summary Report

Generated by [NIF](#) on Sep 8, 2026

[y\[1\] w\[1118\] P{ry\[+t7.2\]=neoFRT}19A; P{ry\[+t7.2\]=ey-FLP.N}5](#)

RRID:BDSC_5579

Type: Organism

Proper Citation

RRID:BDSC_5579

Organism Information

URL: <https://n2t.net/bdsc:5579>

Proper Citation: RRID:BDSC_5579

Description: Drosophila melanogaster with name y[1] w[1118] P{ry[+t7.2]=neoFRT}19A; P{ry[+t7.2]=ey-FLP.N}5 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Barry Dickson, Research Institute of Molecular Pathology

Affected Gene: ey, FLP, FRT, w, y

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 5579

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_5579, BDSC:5579, BL5579

Organism Name: y[1] w[1118] P{ry[+t7.2]=neoFRT}19A; P{ry[+t7.2]=ey-FLP.N}5

Record Creation Time: 20240911T222153+0000

Record Last Update: 20260905T135813+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[1118] P{ry[+t7.2]=neoFRT}19A; P{ry[+t7.2]=ey-FLP.N}5.

No alerts have been found for y[1] w[1118] P{ry[+t7.2]=neoFRT}19A; P{ry[+t7.2]=ey-FLP.N}5.

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](#) .

Manivannan SN, et al. (2022) De novo FZR1 loss-of-function variants cause developmental and epileptic encephalopathies. *Brain : a journal of neurology*, 145(5), 1684.

Beira JV, et al. (2018) Signalling crosstalk during early tumorigenesis in the absence of Polycomb silencing. *PLoS genetics*, 14(1), e1007187.