

Resource Summary Report

Generated by [ASWG](#) on Aug 19, 2026

[w\[*\]; P{ry\[+t7.2\]=neoFRT}42D P{w\[+mC\]=piM}45F M\(2\)53\[1\]/CyO](#)

RRID:BDSC_5698

Type: Organism

Proper Citation

RRID:BDSC_5698

Organism Information

URL: <https://n2t.net/bdsc:5698>

Proper Citation: RRID:BDSC_5698

Description: Drosophila melanogaster with name w[*]; P{ry[+t7.2]=neoFRT}42D P{w[+mC]=piM}45F M(2)53[1]/CyO from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Gerald M. Rubin, University of California, Berkeley

Affected Gene: M(2)53, FRT, w

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 5698

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_5698, BL5698

Organism Name: w[*]; P{ry[+t7.2]=neoFRT}42D P{w[+mC]=piM}45F M(2)53[1]/CyO

Record Creation Time: 20240911T222154+0000

Record Last Update: 20260815T191244+0000

Ratings and Alerts

No rating or validation information has been found for w[*]; P{ry[+t7.2]=neoFRT}42D P{w[+mC]=piM}45F M(2)53[1]/CyO.

No alerts have been found for w[*]; P{ry[+t7.2]=neoFRT}42D P{w[+mC]=piM}45F M(2)53[1]/CyO.

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 [ASWG](#) .

Toraason K, et al. (2024) Vertebrate-conserved Schnurri zinc fingers restrain Drosophila vein patterning. microPublication biology, 2024.

Jung J, et al. (2020) Ciao1 interacts with Crumbs and Xpd to regulate organ growth in Drosophila. Cell death & disease, 11(5), 365.