

# Resource Summary Report

Generated by [dkNET](#) on Sep 10, 2026

[w\[1118\]; P{w\[+mW.hs\]=FRT\(w\[hs\]\)}2A  
P{ry\[+t7.2\]=neoFRT}82B](#)

RRID:BDSC\_8218

Type: Organism

## Proper Citation

RRID:BDSC\_8218

## Organism Information

**URL:** <https://n2t.net/bdsc:8218>

**Proper Citation:** RRID:BDSC\_8218

**Description:** Drosophila melanogaster with name w[1118]; P{w[+mW.hs]=FRT(w[hs])}2A P{ry[+t7.2]=neoFRT}82B from BDSC.

**Species:** Drosophila melanogaster

**Notes:** May be segregating TM3, Sb[1]. Donor: Exelixis, Inc.

**Affected Gene:** FRT, w

**Genomic Alteration:** Chromosome 1, Chromosome 3

**Catalog Number:** 8218

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

**Database Abbreviation:** BDSC

**Availability:** available

**Alternate IDs:** BDSC\_8218, BDSC:8218, BL8218

**Organism Name:** w[1118]; P{w[+mW.hs]=FRT(w[hs])}2A P{ry[+t7.2]=neoFRT}82B

**Record Creation Time:** 20240911T222214+0000

**Record Last Update:** 20260905T135844+0000

## Ratings and Alerts

No rating or validation information has been found for w[1118];  
P{w[+mW.hs]=FRT(w[hs])}2A P{ry[+t7.2]=neoFRT}82B.

No alerts have been found for w[1118]; P{w[+mW.hs]=FRT(w[hs])}2A  
P{ry[+t7.2]=neoFRT}82B.

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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 3 mentions in open access literature.

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

Xu C, et al. (2023) A phosphate-sensing organelle regulates phosphate and tissue homeostasis. Nature, 617(7962), 798.

Herrmann KA, et al. (2022) Divergent signaling requirements of dSARM in injury-induced degeneration and developmental glial phagocytosis. PLoS genetics, 18(6), e1010257.

Park J, et al. (2018) Data-driven analysis of motor activity implicates 5-HT2A neurons in backward locomotion of larval Drosophila. Scientific reports, 8(1), 10307.