Resource Summary Report

Generated by PRECISE-TBI on Jul 30, 2026

w[1118]; P{w[+mC]=arm-lacZ.V}36BC P{ry[+t7.2]=neoFRT}40A/CyO, P{ry[+t7.2]=sevRas1.V12}FK1

RRID:BDSC_7371
Type: Organism

Proper Citation

RRID:BDSC_7371

Organism Information

URL: https://n2t.net/bdsc:7371

Proper Citation: RRID:BDSC_7371

Description: Drosophila melanogaster with name w[1118]; P{w[+mC]=arm-lacZ.V}36BC P{ry[+t7.2]=neoFRT}40A/CyO, P{ry[+t7.2]=sevRas1.V12}FK1 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Todd Laverty, University of California, Berkeley

Affected Gene: arm, Ecol\lacZ, FRT, Ras85D, sev, w

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 7371

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_7371, BL7371

Organism Name: w[1118]; P{w[+mC]=arm-lacZ.V}36BC P{ry[+t7.2]=neoFRT}40A/CyO, P{ry[+t7.2]=sevRas1.V12}FK1

Record Creation Time: 20240911T222208+0000

Record Last Update: 20260725T194843+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; P{w[+mC]=arm-lacZ.V}36BC P{ry[+t7.2]=neoFRT}40A/CyO, P{ry[+t7.2]=sevRas1.V12}FK1.

No alerts have been found for w[1118]; P{w[+mC]=arm-lacZ.V}36BC P{ry[+t7.2]=neoFRT}40A/CyO, P{ry[+t7.2]=sevRas1.V12}FK1.

Data and Source Information

Source: Integrated Animals

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 5 mentions in open access literature.

Listed below are recent publications. The full list is available at PRECISE-TBI .

Zhu Y, et al. (2025) Epithelial cell competition is promoted by signaling from immune cells. Nature communications, 16(1), 3710.

Ram??rez-Moreno M, et al. (2023) Deciphering the roles of cell shape and Fat and Dachsous planar polarity in arranging the Drosophila apical microtubule network through quantitative image analysis. Molecular biology of the cell, 34(6), ar55.

Brittle A, et al. (2022) Distinct mechanisms of planar polarization by the core and Fat-Dachsous planar polarity pathways in the Drosophila wing. Cell reports, 40(13), 111419.

Worley MI, et al. (2022) Ets21C sustains a pro-regenerative transcriptional program in blastema cells of Drosophila imaginal discs. Current biology : CB, 32(15), 3350.

Kang D, et al. (2018) The InR/Akt/TORC1 Growth-Promoting Signaling Negatively Regulates JAK/STAT Activity and Migratory Cell Fate during Morphogenesis. Developmental cell, 44(4), 524.