Resource Summary Report

Generated by Kravitz on Sep 10, 2026

w[1118]; Df(3L)ED4515, P{w[+mW.Scer\FRT.hs3]=3'.RS5+3.3'}ED4515/TM6C, cu[1] Sb[1]

RRID:BDSC_9071
Type: Organism

Proper Citation

RRID:BDSC_9071

Organism Information

URL: https://n2t.net/bdsc:9071

Proper Citation: RRID:BDSC_9071

Description: Drosophila melanogaster with name w[1118]; Df(3L)ED4515, P{w[+mW.Scer\FRT.hs3]=3'.RS5+3.3'}ED4515/TM6C, cu[1] Sb[1] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: DrosDel Project

Affected Gene: cu, asRNA:CR42871, BEAF-25, BicDR, CG13738, CG17359, CG17362, CG17364, CG6650, CG6661, CG9040, CtsK1, endos, Hsc70-1, Hsp110, Meics, Nprl3, Nxf3, Ptip, ssp2, upSET, Sb, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 9071

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_9071, BDSC:9071, BL9071

Organism Name: w[1118]; Df(3L)ED4515, P{w[+mW.Scer\FRT.hs3]=3'.RS5+3.3'}ED4515/TM6C, cu[1] Sb[1]

Record Creation Time: 20240911T222221+0000

Record Last Update: 20260905T135855+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; Df(3L)ED4515, P{w[+mW.Scer\FRT.hs3]=3'.RS5+3.3'}ED4515/TM6C, cu[1] Sb[1].

No alerts have been found for w[1118]; Df(3L)ED4515, P{w[+mW.Scer\FRT.hs3]=3'.RS5+3.3'}ED4515/TM6C, cu[1] Sb[1].

Data and Source Information

Source: Integrated Animals

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 4 mentions in open access literature.

Listed below are recent publications. The full list is available at Kravitz .

Cheng Y, et al. (2020) Royal jelly attenuates metabolic defects in a Drosophila mutant with elevated TORC1 activity. Biology open, 9(11).

Hope KA, et al. (2019) A genome-wide enhancer/suppressor screen for Dube3a interacting genes in Drosophila melanogaster. Scientific reports, 9(1), 2382.

Wei Y, et al. (2019) The GATOR complex regulates an essential response to meiotic double-stranded breaks in Drosophila. eLife, 8.

Wei Y, et al. (2016) The GATOR1 Complex Regulates Metabolic Homeostasis and the Response to Nutrient Stress in Drosophila melanogaster. G3 (Bethesda, Md.), 6(12), 3859.