

Resource Summary Report

Generated by [ASWG](#) on Aug 6, 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, BicDR, CG13738, CG17359, CG17361, 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, 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

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 [ASWG](#) .

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.