

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 31, 2026

[w\[1118\]; Df\(3R\)ED5230,
P{w\[+mW.Scer\FRT.hs3\]=3'.RS5+3.3'}ED5230/TM6C,
cu\[1\] Sb\[1\]](#)

RRID:BDSC_8682

Type: Organism

Proper Citation

RRID:BDSC_8682

Organism Information

URL: <https://n2t.net/bdsc:8682>

Proper Citation: RRID:BDSC_8682

Description: Drosophila melanogaster with name w[1118]; Df(3R)ED5230, P{w[+mW.Scer\FRT.hs3]=3'.RS5+3.3'}ED5230/TM6C, cu[1] Sb[1] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: DrosDel Project

Affected Gene: cu, 5-HT2B, Ada2b, Arl2, Arl8, asRNA:CR44291, asRNA:CR45549, Atg13, ato, CD98hc, Cenp-C, CG10435, CG10903, CG11035, CG11052, CG11672, CG11693, CG11694, CG11698, CG11737, CG11741, CG15864, CG18249, CG18749, CG2698, CG2767, CG31259, CG31454, CG31460, CG31463, CG31464, CG3223, CG33722, CG43060, CG43061, CG43618, CG45263, CG7352, CG7443, CG7483, CG7800, CG7878, CG7900, CG7910, CG7963, CG9626, CG9630, CG9636, CG9667, CheA84a, Coq2, COX7A, COX7AL, CR18228, CR34681, Ctr1B, Cyp313b1, Dhod, DppIII, Elov17, Gfr, grn, Heatr5, ImpE3, Kmn2, lncRNA:CR43302, lncRNA:CR43303, lncRNA:CR44318, lncRNA:CR44330, lncRNA:CR44331, lncRNA:CR44936, lncRNA:CR45215, lncRNA:CR45550, lncRNA:CR45551, lncRNA:CR45574, lncRNA:CR45575, lncRNA:CR46124, lncRNA:CR46125, lncRNA:CR46126, lncRNA:CR46142, lncRNA:CR46143, lncRNA:CR46228, mAChR-B, Mcm2, mir-4918, mir-9380, Mkk4, mRpl1, mRplS18A, mtg, Nazo, Obp85a, Or85a, Or85b, Or85c, Or85d, Or85e, Os-C, Pbp95, pch2, PIG-H, PNKP, Poll, Poxm, puc, RPA1, Sfp84E, Sgt1, SLIRP2, stck, Sys1, tex, tRNA:Arg-ACG-1-10, tRNA:Arg-ACG-1-6, tRNA:Arg-ACG-1-7, tRNA:Arg-ACG-1-8, tRNA:Arg-ACG-1-9, tRNA:Asn-GTT-1-10, tRNA:Tyr-GTA-1-4, tRNA:Tyr-GTA-1-5, unc-45, Veneno, Sb, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 8682

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_8682, BL8682

Organism Name: w[1118]; Df(3R)ED5230,
P{w[+mW.Scer\FRT.hs3]=3'.RS5+3.3'}ED5230/TM6C, cu[1] Sb[1]

Record Creation Time: 20240911T222218+0000

Record Last Update: 20260725T194857+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; Df(3R)ED5230,
P{w[+mW.Scer\FRT.hs3]=3'.RS5+3.3'}ED5230/TM6C, cu[1] Sb[1].

No alerts have been found for w[1118]; Df(3R)ED5230,
P{w[+mW.Scer\FRT.hs3]=3'.RS5+3.3'}ED5230/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 3 mentions in open access literature.

Listed below are recent publications. The full list is available at [PRECISE-TBI](#) .

Zhao G, et al. (2019) Kinetochore Proteins Have a Post-Mitotic Function in Neurodevelopment. Developmental cell, 48(6), 873.

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

Mehsen H, et al. (2018) PP2A-B55 promotes nuclear envelope reformation after mitosis in Drosophila. The Journal of cell biology, 217(12), 4106.