

Resource Summary Report

Generated by [Kravitz](#) on Sep 14, 2026

[w\[1118\]; Df\(3L\)ED4177,
P{w\[+mW.Scer\FRT.hs3\]=3'.RS5+3.3'}ED4177/TM6C,
cu\[1\] Sb\[1\]](#)

RRID:BDSC_8048

Type: Organism

Proper Citation

RRID:BDSC_8048

Organism Information

URL: <https://n2t.net/bdsc:8048>

Proper Citation: RRID:BDSC_8048

Description: Drosophila melanogaster with name w[1118]; Df(3L)ED4177, P{w[+mW.Scer\FRT.hs3]=3'.RS5+3.3'}ED4177/TM6C, cu[1] Sb[1] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: DrosDel Project

Affected Gene: cu, aln, asRNA:CR45807, Atac3, BORCS6, Cdc5, Cep290, CG1231, CG1233, CG12502, CG13884, CG13887, CG13891, CG13893, CG13894, CG13895, CG13896, CG13898, CG13901, CG13907, CG17129, CG32344, CG32483, CG3386, CG3402, CG34056, CG34057, CG34267, CG34268, CG34269, CG42553, CG42554, CG9205, CkIIalpha-i3, Cypl, Dci, dpr20, ebd1, emc, fwd, Gale, Glut1, Gr61a, Hipk, hiro, hng3, JMJD5, Kah, klar, lncRNA:CR42719, lncRNA:CR43334, lncRNA:CR43337, lncRNA:CR43423, lncRNA:CR43785, lncRNA:CR43883, lncRNA:CR43969, lncRNA:CR44513, lncRNA:CR44514, lncRNA:CR44537, lncRNA:CR45117, lncRNA:CR45118, lncRNA:CR45184, lncRNA:CR45378, lncRNA:CR45411, lncRNA:CR45808, lncRNA:CR45809, lncRNA:CR45810, lncRNA:CR45811, lncRNA:CR46002, lncRNA:CR46200, lncRNA:CR46249, mat, MED14, MED30, mir-ban, mth, mthl10, mthl9, nerfin-1, Ppm1, Ptpmeg, RabX6, Reg-2, Rev1, Roc1b, Sf3b3, sncRNA:438, snoRNA:CD26a, snoRNA:CD26b, snoRNA:CD32a, snoRNA:CD32b, snoRNA:CD34, snoRNA:CD43, snoRNA:CG32479-a, snoRNA:CG32479-b, snoRNA:Psi18S-1086, snoRNA:Psi18S-110, snoRNA:Psi28S-3308, trh, trio, tRNA:Ile-TAT-1-1, tRNA:Ile-TAT-1-2, tRNA:iMet-CAT-1-3, Usp10, Vti1a, Sb, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 8048

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_8048, BDSC:8048, BL8048

Organism Name: w[1118]; Df(3L)ED4177,
P{w[+mW.Scer\FRT.hs3]=3'.RS5+3.3'}ED4177/TM6C, cu[1] Sb[1]

Record Creation Time: 20240911T222213+0000

Record Last Update: 20260912T203141+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; Df(3L)ED4177,
P{w[+mW.Scer\FRT.hs3]=3'.RS5+3.3'}ED4177/TM6C, cu[1] Sb[1].

No alerts have been found for w[1118]; Df(3L)ED4177,
P{w[+mW.Scer\FRT.hs3]=3'.RS5+3.3'}ED4177/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 2 mentions in open access literature.

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

Kohrs FE, et al. (2021) Systematic functional analysis of rab GTPases reveals limits of neuronal robustness to environmental challenges in flies. eLife, 10.

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