

Resource Summary Report

Generated by [ASWG](#) on Aug 23, 2026

[w\[1118\]; Df\(3L\)ED4341,
P{w\[+mW.Scer\FRT.hs3\]=3'.RS5+3.3'}ED4341/TM6C,
cu\[1\] Sb\[1\]](#)

RRID:BDSC_8060

Type: Organism

Proper Citation

RRID:BDSC_8060

Organism Information

URL: <https://n2t.net/bdsc:8060>

Proper Citation: RRID:BDSC_8060

Description: Drosophila melanogaster with name w[1118]; Df(3L)ED4341, P{w[+mW.Scer\FRT.hs3]=3'.RS5+3.3'}ED4341/TM6C, cu[1] Sb[1] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: DrosDel Project

Affected Gene: cu, Ack, ago, Akh, Akr2E3, asRNA:CR32252, asRNA:CR43916, asRNA:CR45042, asRNA:CR45738, asRNA:Eig63F-2, CG10853, CG10866, CG11342, CG11345, CG11349, CG11350, CG11353, CG11357, CG1136, CG11583, CG11586, CG11593, CG11594, CG12607, CG1265, CG1273, CG12766, CG1299, CG1309, CG1316, CG13720, CG13721, CG13722, CG14982, CG14983, CG14984, CG14985, CG14989, CG14990, CG14995, CG15005, CG15011, CG15012, CG15014, CG15019, CG15020, CG15021, CG15022, CG15023, CG15024, CG18675, CG32240, CG32241, CG32243, CG32248, CG32249, CG32259, CG32260, CG33514, CG33764, CG43367, CG43915, CG46460, CG7465, Chd64, Cip4, Claspin, Cpr64Aa, Cpr64Ab, Cpr64Ac, Cpr64Ad, Ctl1, dib, DopEcR, Dpy-30L2, dyl, Eip63F-1, ens, Ero1L, Faa, Fdx2, Fit1, FoxL1, Gad1, Gr64a, Gr64b, Gr64c, Gr64d, Gr64e, Gr64f, Hexo1, ida, ImpL2, lncRNA:CR44360, lncRNA:CR44529, lncRNA:CR44709, lncRNA:CR45156, lncRNA:CR45670, lncRNA:CR45739, mas, mge, mRpS6, Mul1, nab, nAChRbeta1, NT1, pav, PMP34, Ras64B, Rcd5, RfC4, Rop, scrape, scrt, slow, Sqor, srw, Syx17, Teh2, Teh3, Teh4, TfilEbeta, Tie, tipE, TP53INP, Ugt305A1, VhaM9.7-a, VhaM9.7-c, wit, Sb, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 8060

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_8060, BL8060

Organism Name: w[1118]; Df(3L)ED4341,
P{w[+mW.Scer\FRT.hs3]=3'.RS5+3.3'}ED4341/TM6C, cu[1] Sb[1]

Record Creation Time: 20240911T222213+0000

Record Last Update: 20260815T191305+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; Df(3L)ED4341,
P{w[+mW.Scer\FRT.hs3]=3'.RS5+3.3'}ED4341/TM6C, cu[1] Sb[1].

No alerts have been found for w[1118]; Df(3L)ED4341,
P{w[+mW.Scer\FRT.hs3]=3'.RS5+3.3'}ED4341/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 6 mentions in open access literature.

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

Ribeiro V, et al. (2026) Genome-wide screen for deficiencies modifying Cyclin G-induced developmental instability in Drosophila melanogaster. Genetics, 232(3).

Sawyer JK, et al. (2020) Exploiting codon usage identifies intensity-specific modifiers of Ras/MAPK signaling in vivo. PLoS genetics, 16(12), e1009228.

Li X, et al. (2020) The Mediator CDK8-Cyclin C complex modulates Dpp signaling in Drosophila by stimulating Mad-dependent transcription. PLoS genetics, 16(5), e1008832.

Espinoza CY, et al. (2020) Detecting New Allies: Modifier Screen Identifies a Genetic Interaction Between Imaginal disc growth factor 3 and combover, a Rho-kinase Substrate, During Dorsal Appendage Tube Formation in Drosophila. G3 (Bethesda, Md.), 10(10), 3585.

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.