

# Resource Summary Report

Generated by T1D on Sep 17, 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, Ar3, Ar6, 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, 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, Claspín, 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, TflIEbeta, 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, 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:** 20260912T203141+0000

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## 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].

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** Bloomington Drosophila Stock Center (BDSC)

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## Usage and Citation Metrics

We found 6 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [T1D](#) .

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.