

Resource Summary Report

Generated by [ASWG](#) on Aug 8, 2026

[w\[1118\]; Df\(2L\)ED5878,
P{w\[+mW.Scer\FRT.hs3\]=3'.RS5+3.3'}ED5878/SM6a](#)

RRID:BDSC_9353

Type: Organism

Proper Citation

RRID:BDSC_9353

Organism Information

URL: <https://n2t.net/bdsc:9353>

Proper Citation: RRID:BDSC_9353

Description: Drosophila melanogaster with name w[1118]; Df(2L)ED5878, P{w[+mW.Scer\FRT.hs3]=3'.RS5+3.3'}ED5878/SM6a from BDSC.

Species: Drosophila melanogaster

Notes: Donor: DrosDel Project

Affected Gene: asRNA:CR44969, asRNA:CR44987, CG11374, CG11454, CG13694, CG3164, CG31974, CG31975, CG33635, CG3436, CG42399, CG4822, Creld, dbr, galectin, Gs1, lncRNA:CR44185, lncRNA:CR44186, ND-15, net, Nhe1, ovm, Pus10, Sams, spen, Zir, w

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 9353

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_9353, BL9353

Organism Name: w[1118]; Df(2L)ED5878, P{w[+mW.Scer\FRT.hs3]=3'.RS5+3.3'}ED5878/SM6a

Record Creation Time: 20240911T222224+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; Df(2L)ED5878, P{w[+mW.Scer\FRT.hs3]=3'.RS5+3.3'}ED5878/SM6a.

No alerts have been found for w[1118]; Df(2L)ED5878, P{w[+mW.Scer\FRT.hs3]=3'.RS5+3.3'}ED5878/SM6a.

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).

Marion SB, et al. (2026) Transposable elements contribute substantially to naturally occurring genetic lethality in *Drosophila melanogaster*. *PLoS biology*, 24(3), e3003467.

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.

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.