

Resource Summary Report

Generated by [Kravitz](#) on Sep 17, 2026

[w\[1118\]; Df\(2L\)ED7762,
P{w\[+mW.Scer\FRT.hs3\]=3'.RS5+3.3'}ED7762/SM6a](#)

RRID:BDSC_24119

Type: Organism

Proper Citation

RRID:BDSC_24119

Organism Information

URL: <https://n2t.net/bdsc:24119>

Proper Citation: RRID:BDSC_24119

Description: Drosophila melanogaster with name w[1118]; Df(2L)ED7762, P{w[+mW.Scer\FRT.hs3]=3'.RS5+3.3'}ED7762/SM6a from BDSC.

Species: Drosophila melanogaster

Notes: Donor: DrosDel Project

Affected Gene: AIF, aop, asRNA:CR43464, asRNA:CR44065, asRNA:CR44976, asRNA:CR45712, c-cup, CG10874, CG11723, CG15353, CG15356, CG15357, CG15358, CG15362, CG15382, CG17646, CG17648, CG17650, CG17652, CG17660, CG17712, CG31663, CG31664, CG31933, CG31937, CG33673, CG42296, CG4238, CG4259, CG7289, CG7295, chinmo, COX7AL2, cpb, Der-1, dpr3, elff, Eno, erm, frtz, Glyp, Got2, Gr22a, Gr22b, Gr22c, Gr22d, Gr22e, Gr22f, Kebab, lectin-22C, lncRNA:CR42874, lncRNA:CR43751, lncRNA:CR44055, lncRNA:CR44066, lncRNA:CR44073, lncRNA:CR44074, lncRNA:CR44075, lncRNA:CR44808, lncRNA:CR45290, lncRNA:CR45298, mir-2280, mRpl48, Npc2a, Nplp4, Obp22a, Or22c, Paf1L, Rim2, Rrp40, snoRNA:CD72, Su(dx), Tbcd, tho2, tRNA:Arg-TCT-2-1, tRNA:Arg-TCT-3-1, tRNA:Gln-CTG-2-2, tRNA:Gln-CTG-2-3, tRNA:Gln-CTG-2-4, tRNA:Gln-CTG-2-5, tRNA:Gln-CTG-3-1, tRNA:Gly-GCC-1-1, tRNA:Gly-GCC-1-2, Wdr62, wry, w

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 24119

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_24119, BDSC:24119, BL24119

Organism Name: w[1118]; Df(2L)ED7762,
P{w[+mW.Scer\FRT.hs3]=3'.RS5+3.3'}ED7762/SM6a

Record Creation Time: 20240911T222414+0000

Record Last Update: 20260912T203423+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; Df(2L)ED7762,
P{w[+mW.Scer\FRT.hs3]=3'.RS5+3.3'}ED7762/SM6a.

No alerts have been found for w[1118]; Df(2L)ED7762,
P{w[+mW.Scer\FRT.hs3]=3'.RS5+3.3'}ED7762/SM6a.

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 [Kravitz](#) .

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

Harris R, et al. (2025) Genetic Mapping and Phenotypic Characterization of the *Drosophila* AIF e04281 Allele Reveals Mutant Clone Loss in Mosaic Eyes. microPublication biology, 2025.

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