

Resource Summary Report

Generated by [ASWG](#) on Jul 29, 2026

[w\[1118\]; Df\(2L\)ED125,
P{w\[+mW.Scer\FRT.hs3\]=3'.RS5+3.3'}ED125/SM6a](#)

RRID:BDSC_24120

Type: Organism

Proper Citation

RRID:BDSC_24120

Organism Information

URL: <https://n2t.net/bdsc:24120>

Proper Citation: RRID:BDSC_24120

Description: Drosophila melanogaster with name w[1118]; Df(2L)ED125, P{w[+mW.Scer\FRT.hs3]=3'.RS5+3.3'}ED125/SM6a from BDSC.

Species: Drosophila melanogaster

Notes: Donor: DrosDel Project

Affected Gene: AIF, aop, asRNA:CR43464, asRNA:CR44065, asRNA:CR45712, c-cup, CG10874, CG11723, CG12674, CG15353, CG15356, CG15357, CG15358, CG15362, CG15382, CG15385, CG15386, CG17646, CG17648, CG17650, CG17712, CG31663, CG31664, CG31668, CG31933, CG33124, CG33673, CG34174, CG42296, CG42371, CG4238, CG4259, CG7289, CG7295, COX7AL2, daed, Der-1, dpr3, elff, erm, 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, mio, mir-2280, Npc2a, Nplp4, Obp22a, Or22c, papi, 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, Uch, Wdr62, wry, w

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 24120

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_24120, BL24120

Organism Name: w[1118]; Df(2L)ED125,
P{w[+mW.Scer\FRT.hs3]=3'.RS5+3.3'}ED125/SM6a

Record Creation Time: 20240911T222414+0000

Record Last Update: 20260725T195118+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; Df(2L)ED125,
P{w[+mW.Scer\FRT.hs3]=3'.RS5+3.3'}ED125/SM6a.

No alerts have been found for w[1118]; Df(2L)ED125,
P{w[+mW.Scer\FRT.hs3]=3'.RS5+3.3'}ED125/SM6a.

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 [ASWG](#) .

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.