

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 30, 2026

[w\[1118\]; Df\(3L\)ED4414,
P{w\[+mW.Scer\FRT.hs3\]=3'.RS5+3.3'}ED4414/TM6C,
cu\[1\] Sb\[1\]](#)

RRID:BDSC_8702

Type: Organism

Proper Citation

RRID:BDSC_8702

Organism Information

URL: <https://n2t.net/bdsc:8702>

Proper Citation: RRID:BDSC_8702

Description: Drosophila melanogaster with name w[1118]; Df(3L)ED4414, P{w[+mW.Scer\FRT.hs3]=3'.RS5+3.3'}ED4414/TM6C, cu[1] Sb[1] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: DrosDel Project; Donor's Source: Daniela Pistillo, University of Cambridge

Affected Gene: cu, Acbp5, asRNA:CR45871, CG13306, CG13308, CG13309, CG13310, CG13311, CG13312, CG13313, CG32023, CG32024, CG32026, CG34426, CG34427, CG43169, CG43783, CG5021, CG5026, CG5644, CG5653, CG6576, CR46432, dally, Fhos, GNB3, lncRNA:CR43970, lncRNA:CR44527, lncRNA:CR45823, Mcm7, mfr, mRpl12, orb2, pix, Srp68, tRNA:Thr-AGT-3-1Psi, TrpA1, Tsp66E, ValRS-m, Sb, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 8702

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_8702, BL8702

Organism Name: w[1118]; Df(3L)ED4414,
P{w[+mW.Scer\FRT.hs3]=3'.RS5+3.3'}ED4414/TM6C, cu[1] Sb[1]

Record Creation Time: 20240911T222219+0000

Record Last Update: 20260725T194857+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; Df(3L)ED4414,
P{w[+mW.Scer\FRT.hs3]=3'.RS5+3.3'}ED4414/TM6C, cu[1] Sb[1].

No alerts have been found for w[1118]; Df(3L)ED4414,
P{w[+mW.Scer\FRT.hs3]=3'.RS5+3.3'}ED4414/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 3 mentions in open access literature.

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

Ell CM, et al. (2024) A genome-engineered tool set for Drosophila TGF- β /BMP signaling studies. Development (Cambridge, England), 151(22).

Zhao G, et al. (2019) Kinetochores Have a Post-Mitotic Function in Neurodevelopment. Developmental cell, 48(6), 873.

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