

Resource Summary Report

Generated by [ASWG](#) on Aug 7, 2026

[w\[1118\]; Df\(3L\)ED4786,
P{w\[+mW.Scer\FRT.hs3\]=3'.RS5+3.3'}ED4786/TM6C,
cu\[1\] Sb\[1\]](#)

RRID:BDSC_8083

Type: Organism

Proper Citation

RRID:BDSC_8083

Organism Information

URL: <https://n2t.net/bdsc:8083>

Proper Citation: RRID:BDSC_8083

Description: Drosophila melanogaster with name w[1118]; Df(3L)ED4786, P{w[+mW.Scer\FRT.hs3]=3'.RS5+3.3'}ED4786/TM6C, cu[1] Sb[1] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: DrosDel Project

Affected Gene: cu, Aldh7A1, asRNA:CR45210, asRNA:CR46048, Bet1, CG14082, CG14085, CG14086, CG14088, CG14089, CG33647, CG42374, CG45081, fal, fz2, Gbs-76A, lncRNA:CR43892, lncRNA:CR43893, lncRNA:CR45941, lncRNA:CR46216, Max, Mettl5, mRpL21, nes, rept, Spn75F, Sb, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 8083

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_8083, BL8083

Organism Name: w[1118]; Df(3L)ED4786, P{w[+mW.Scer\FRT.hs3]=3'.RS5+3.3'}ED4786/TM6C, cu[1] Sb[1]

Record Creation Time: 20240911T222213+0000

Record Last Update: 20260801T194644+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; Df(3L)ED4786, P{w[+mW.Scer\FRT.hs3]=3'.RS5+3.3'}ED4786/TM6C, cu[1] Sb[1].

No alerts have been found for w[1118]; Df(3L)ED4786, P{w[+mW.Scer\FRT.hs3]=3'.RS5+3.3'}ED4786/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 2 mentions in open access literature.

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

Leismann J, et al. (2020) The 18S ribosomal RNA m6 A methyltransferase Mettl5 is required for normal walking behavior in Drosophila. EMBO reports, 21(7), e49443.

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