

Resource Summary Report

Generated by [NIF](#) on Sep 9, 2026

w[1118]; Df(2L)ED4651/SM6a

RRID:BDSC_94697

Type: Organism

Proper Citation

RRID:BDSC_94697

Organism Information

URL: <https://n2t.net/bdsc:94697>

Proper Citation: RRID:BDSC_94697

Description: Drosophila melanogaster with name w[1118]; Df(2L)ED4651/SM6a from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Kyoto Stock Center

Affected Gene: Acbp7, alpha4GT1, asRNA:CR44147, asRNA:TS15, Bem46, Ccdc85, CG12795, CG15403, CG15404, CG15406, CG15408, CG15412, CG17219, CG17224, CG17258, CG17260, CG17261, CG17264, CG2772, CG3165, CG31698, CG31776, CG31952, CG3246, CG3277, CG3285, CG33281, CG33282, CG3347, CG34175, CG34393, CG3558, CG42460, CG44002, CG8837, CG8838, CG8840, CG9641, CG9643, CG9663, CG9664, Chd1, cnir, Cog3, CR31953, CR44003, E23, FASN1, FASN2, Fign, GABPI, gammaTub23C, GramD1B, Hydr2, Ifrd1, lilli, lncRNA:CR43928, lncRNA:CR44484, lncRNA:CR44485, lncRNA:CR44791, lncRNA:CR45301, lncRNA:CR45336, lncRNA:CR45337, lncRNA:CR45338, lncRNA:CR45372, lncRNA:CR45706, Mad, mir-4971, msl-2, ND-B14.5B, ND-PDSW, NTPase, okr, Ostc, OtopLb, Pgant2, Pgant4, Pif1, PpD6, Prp40, Prx6a, Ptpa, RabGGTb, Rbp9, Rrp1, Rtn4ip1, Sbat, Sec5, SerRS, Sf3b2, Sfp23F, snRNA:LU, snRNA:U5:23D, Snx1, Tdp1, toc, tRNA:Ser-AGA-2-3, tRNA:Ser-AGA-2-4, Ts, w

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 94697

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_94697, BDSC:94697, BL94697

Organism Name: w[1118]; Df(2L)ED4651/SM6a

Record Creation Time: 20240911T223451+0000

Record Last Update: 20260905T141623+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; Df(2L)ED4651/SM6a.

No alerts have been found for w[1118]; Df(2L)ED4651/SM6a.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Kim SH, et al. (2023) Axon guidance genes modulate neurotoxicity of ALS-associated UBQLN2. eLife, 12.