

Resource Summary Report

Generated by [NIF](#) on Aug 20, 2026

w[1118]; Df(3R)Exel6146, P{w[+mC]=XP-U}Exel6146/TM6B, Tb[1]

RRID:BDSC_7625

Type: Organism

Proper Citation

RRID:BDSC_7625

Organism Information

URL: <https://n2t.net/bdsc:7625>

Proper Citation: RRID:BDSC_7625

Description: Drosophila melanogaster with name w[1118]; Df(3R)Exel6146, P{w[+mC]=XP-U}Exel6146/TM6B, Tb[1] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Exelixis, Inc.

Affected Gene: alpha-Est10, asRNA:CR45909, CG10029, CG10053, CG10055, CG1142, CG1227, CG1288, CG14598, CG14605, CG14606, CG14607, CG14609, CG17944, CG31496, CG42544, CG42650, CG43290, CR10032, CR46300, Dtw2, Gld, Ir84a, lap, lncRNA:CR44333, lncRNA:CR44334, lncRNA:CR44335, lncRNA:CR44337, lncRNA:CR44338, lncRNA:CR44934, lncRNA:CR45560, lncRNA:CR46130, lncRNA:CR46224, lncRNA:CR46299, lncRNA:TS14, mir-4950, Mst84Da, Mst84Db, Mst84Dc, Mst84Dd, MstProx, Noc3, nxf4, Obp84a, RacGAP84C, rn, sas, scaRNA:MeU5-C46, snRNA:7SKa, Syt4, thw, tRNA:Val-CAC-2-1, tRNA:Val-CAC-2-2, tRNA:Val-CAC-2-3, tRNA:Val-CAC-2-4, wa-cup, Tb, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 7625

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_7625, BL7625

Organism Name: w[1118]; Df(3R)Exel6146, P{w[+mC]=XP-U}Exel6146/TM6B, Tb[1]

Record Creation Time: 20240911T222210+0000

Record Last Update: 20260815T191301+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; Df(3R)Exel6146, P{w[+mC]=XP-U}Exel6146/TM6B, Tb[1].

No alerts have been found for w[1118]; Df(3R)Exel6146, P{w[+mC]=XP-U}Exel6146/TM6B, Tb[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 [NIF](#) .

Ribeiro V, et al. (2026) Genome-wide screen for deficiencies modifying Cyclin G-induced developmental instability in *Drosophila melanogaster*. *Genetics*, 232(3).

Swaminathan A, et al. (2012) Identification of genetic suppressors of the Sin3A knockdown wing phenotype. *PloS one*, 7(11), e49563.