

Resource Summary Report

Generated by [NIF](#) on Sep 15, 2026

[w\[1118\]; Df\(2L\)Exel6028, P{w\[+mC\]=XP-U}Exel6028/SM6a](#)

RRID:BDSC_7511

Type: Organism

Proper Citation

RRID:BDSC_7511

Organism Information

URL: <https://n2t.net/bdsc:7511>

Proper Citation: RRID:BDSC_7511

Description: Drosophila melanogaster with name w[1118]; Df(2L)Exel6028, P{w[+mC]=XP-U}Exel6028/SM6a from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Exelixis, Inc.

Affected Gene: ab, asRNA:CR44182, Boh2, Ca-beta, cana, CG14926, CG33695, cmet, CR34664, lncRNA:CR43409, lncRNA:CR43721, lncRNA:CR43859, lncRNA:CR44583, lncRNA:CR44584, lncRNA:CR44585, lncRNA:CR44586, mre11, Osi21, Ppt2, Vm32E, w

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 7511

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_7511, BDSC:7511, BL7511

Organism Name: w[1118]; Df(2L)Exel6028, P{w[+mC]=XP-U}Exel6028/SM6a

Record Creation Time: 20240911T222209+0000

Record Last Update: 20260912T203135+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; Df(2L)Exel6028, P{w[+mC]=XP-U}Exel6028/SM6a.

No alerts have been found for w[1118]; Df(2L)Exel6028, P{w[+mC]=XP-U}Exel6028/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](#) .

Trombley S, et al. (2023) Glia instruct axon regeneration via a ternary modulation of neuronal calcium channels in Drosophila. Nature communications, 14(1), 6490.