

Resource Summary Report

Generated by [NIF](#) on Aug 4, 2026

[w\[1118\]; Df\(3R\)Exel6142, P{w\[+mC\]=XP-U}Exel6142/TM6B, Tb\[1\]](#)

RRID:BDSC_7621

Type: Organism

Proper Citation

RRID:BDSC_7621

Organism Information

URL: <https://n2t.net/bdsc:7621>

Proper Citation: RRID:BDSC_7621

Description: Drosophila melanogaster with name w[1118]; Df(3R)Exel6142, P{w[+mC]=XP-U}Exel6142/TM6B, Tb[1] from BDSC.

Species: Drosophila melanogaster

Notes: Third chromosome coisogenic with other Exelixis Df lines, but autosomes derived from different background. Donor: Exelixis, Inc.

Affected Gene: asRNA:CR46137, atms, Ccdc39, CG14655, CG44088, CG44098, ctrip, lncRNA:CR44923, mir-9384, Nep2, tacc, Tb, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 7621

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_7621, BL7621

Organism Name: w[1118]; Df(3R)Exel6142, P{w[+mC]=XP-U}Exel6142/TM6B, Tb[1]

Record Creation Time: 20240911T222210+0000

Record Last Update: 20260801T194643+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; Df(3R)Exel6142, P{w[+mC]=XP-U}Exel6142/TM6B, Tb[1].

No alerts have been found for w[1118]; Df(3R)Exel6142, P{w[+mC]=XP-U}Exel6142/TM6B, Tb[1].

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](#) .

Lattao R, et al. (2021) Mauve/LYST limits fusion of lysosome-related organelles and promotes centrosomal recruitment of microtubule nucleating proteins. Developmental cell, 56(7), 1000.