

Resource Summary Report

Generated by [dkNET](#) on Aug 2, 2026

[w\[1118\]; Df\(3R\)Exel6191, P{w\[+mC\]=XP-U}Exel6191/TM6B, Tb\[1\]](#)

RRID:BDSC_7670

Type: Organism

Proper Citation

RRID:BDSC_7670

Organism Information

URL: <https://n2t.net/bdsc:7670>

Proper Citation: RRID:BDSC_7670

Description: Drosophila melanogaster with name w[1118]; Df(3R)Exel6191, P{w[+mC]=XP-U}Exel6191/TM6B, Tb[1] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Exelixis, Inc.

Affected Gene: AP-2mu, CAH8, CCT1, CG12499, CG13847, CG13850, CG13855, CG13856, CG13857, CG18596, CG33093, CG33099, CG34149, CG34288, CG34376, CG43342, CG5346, CG5376, CG5377, CG7054, CG7059, CG7069, Gpdh3, lqfR, mats, mir-4952, Nop56, NrX-1, Octbeta1R, Pebp1, Pfdn5, pinta, Pyk, Rpn7, tHMG1, tHMG2, tRNA:Ser-GCT-1-1, tRNA:Ser-GCT-2-3, tRNA:Ser-GCT-2-4, tRNA:Ser-GCT-2-5, Tb, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 7670

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_7670, BL7670

Organism Name: w[1118]; Df(3R)Exel6191, P{w[+mC]=XP-U}Exel6191/TM6B, Tb[1]

Record Creation Time: 20240911T222210+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; Df(3R)Exel6191, P{w[+mC]=XP-U}Exel6191/TM6B, Tb[1].

No alerts have been found for w[1118]; Df(3R)Exel6191, P{w[+mC]=XP-U}Exel6191/TM6B, Tb[1].

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Lim-Kian-Siang G, et al. (2024) Neurexin-1-dependent circuit activity is required for the maintenance of photoreceptor subtype identity in Drosophila. *Molecular brain*, 17(1), 2.

Sabandal JM, et al. (2020) Concerted Actions of Octopamine and Dopamine Receptors Drive Olfactory Learning. *The Journal of neuroscience : the official journal of the Society for Neuroscience*, 40(21), 4240.

Chen K, et al. (2010) Neurexin in embryonic Drosophila neuromuscular junctions. *PloS one*, 5(6), e11115.