

Resource Summary Report

Generated by [NIF](#) on Aug 10, 2026

Df(1)Exel9051, w[1118]

RRID:BDSC_7762

Type: Organism

Proper Citation

RRID:BDSC_7762

Organism Information

URL: <https://n2t.net/bdsc:7762>

Proper Citation: RRID:BDSC_7762

Description: Drosophila melanogaster with name Df(1)Exel9051, w[1118] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Exelixis, Inc.

Affected Gene: CCKLR-17D1, CG42302, CG6873, Cyp18a1, Cyp308a1, lncRNA:CR45512, lncRNA:CR45513, w

Genomic Alteration: Chromosome 1

Catalog Number: 7762

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_7762, BL7762

Organism Name: Df(1)Exel9051, w[1118]

Record Creation Time: 20240911T222211+0000

Record Last Update: 20260808T194333+0000

Ratings and Alerts

No rating or validation information has been found for Df(1)Exel9051, w[1118].

No alerts have been found for Df(1)Exel9051, w[1118].

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 [NIF](#) .

Fedina TY, et al. (2023) The neuropeptide drosulfakinin enhances choosiness and protects males from the aging effects of social perception. Proceedings of the National Academy of Sciences of the United States of America, 120(51), e2308305120.

Guo D, et al. (2021) Cholecystokinin-like peptide mediates satiety by inhibiting sugar attraction. PLoS genetics, 17(8), e1009724.

Chen X, et al. (2012) A neuropeptide signaling pathway regulates synaptic growth in Drosophila. The Journal of cell biology, 196(4), 529.