

Resource Summary Report

Generated by [dkNET](#) on Sep 6, 2026

Rdl[MD-RR]

RRID:BDSC_1675

Type: Organism

Proper Citation

RRID:BDSC_1675

Organism Information

URL: <https://n2t.net/bdsc:1675>

Proper Citation: RRID:BDSC_1675

Description: Drosophila melanogaster with name Rdl[MD-RR] from BDSC.

Species: Drosophila melanogaster

Notes: The Rdl allele is an isolate from a natural population in Maryland (ffrench-Constant et al. 1990, FBrf0052435). Donor: Richard Roush, Cornell University

Affected Gene: Rdl

Genomic Alteration: Chromosome 3

Catalog Number: 1675

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_1675, BDSC:1675, BL1675

Organism Name: Rdl[MD-RR]

Record Creation Time: 20240911T222128+0000

Record Last Update: 20260905T135737+0000

Ratings and Alerts

No rating or validation information has been found for Rdl[MD-RR].

No alerts have been found for Rdl[MD-RR].

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](#) .

Mishra S, et al. (2026) Toxicity and electrophysiological investigation of the phenylpyrazole ethiprole against the house fly, *Musca domestica*. *Pesticide biochemistry and physiology*, 220, 107090.

Guo L, et al. (2023) Convergent resistance to GABA receptor neurotoxins through plant-insect coevolution. *Nature ecology & evolution*, 7(9), 1444.

Jones H, et al. (2023) A reductionist paradigm for high-throughput behavioural fingerprinting in *Drosophila melanogaster*. *eLife*, 12.