

Resource Summary Report

Generated by [NIF](#) on Sep 18, 2026

Oregon-R-SNPisoX

RRID:BDSC_6361

Type: Organism

Proper Citation

RRID:BDSC_6361

Organism Information

URL: <https://n2t.net/bdsc:6361>

Proper Citation: RRID:BDSC_6361

Description: Drosophila melanogaster with name Oregon-R-SNPisoX from BDSC.

Species: Drosophila melanogaster

Notes: Isogenized for chr 1. SNP mapping stock. Donor: Roger Hoskins, Lawrence Berkeley National Laboratory

Genomic Alteration: Chromosome wt

Catalog Number: 6361

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_6361, BDSC:6361, BL6361

Organism Name: Oregon-R-SNPisoX

Record Creation Time: 20240911T222159+0000

Record Last Update: 20260912T203122+0000

Ratings and Alerts

No rating or validation information has been found for Oregon-R-SNPisoX.

No alerts have been found for Oregon-R-SNPisoX.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Pandey S, et al. (2025) Genetic Factors Linking Nucleolar Stress with R2 Retrotransposon Expression in *Drosophila melanogaster*. International journal of molecular sciences, 26(12).

Sun Y, et al. (2020) Social attraction in *Drosophila* is regulated by the mushroom body and serotonergic system. Nature communications, 11(1), 5350.

Saelices L, et al. (2018) Assessment of the effects of transthyretin peptide inhibitors in *Drosophila* models of neuropathic ATTR. Neurobiology of disease, 120, 118.

Pokrzywa M, et al. (2017) Effects of small-molecule amyloid modulators on a *Drosophila* model of Parkinson's disease. PloS one, 12(9), e0184117.

Zhan YP, et al. (2016) Taotie neurons regulate appetite in *Drosophila*. Nature communications, 7, 13633.