

Resource Summary Report

Generated by [NIF](#) on Aug 29, 2026

Canton-S-iso3H

RRID:BDSC_9517

Type: Organism

Proper Citation

RRID:BDSC_9517

Organism Information

URL: <https://n2t.net/bdsc:9517>

Proper Citation: RRID:BDSC_9517

Description: Drosophila melanogaster with name Canton-S-iso3H from BDSC.

Species: Drosophila melanogaster

Notes: Isogenized for chr 3, from Canton-S and has been examined for wild type behavioral and visible phenotypes. Donor: Zoltan Asztalos, University of Cambridge

Genomic Alteration: Chromosome wt

Catalog Number: 9517

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_9517, BL9517

Organism Name: Canton-S-iso3H

Record Creation Time: 20240911T222225+0000

Record Last Update: 20260826T175126+0000

Ratings and Alerts

No rating or validation information has been found for Canton-S-iso3H.

No alerts have been found for Canton-S-iso3H.

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](#) .

Qiao J, et al. (2022) Input-timing-dependent plasticity at incoming synapses of the mushroom body facilitates olfactory learning in Drosophila. Current biology : CB, 32(22), 4869.