

# Resource Summary Report

Generated by [NIF](#) on Aug 1, 2026

[w\[\\*\]; P{w\[+mC\]=UAS-Sod1.RNAi.H}4](#)

RRID:BDSC\_24491

Type: Organism

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## Proper Citation

RRID:BDSC\_24491

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## Organism Information

**URL:** <https://n2t.net/bdsc:24491>

**Proper Citation:** RRID:BDSC\_24491

**Description:** Drosophila melanogaster with name w[\*]; P{w[+mC]=UAS-Sod1.RNAi.H}4 from BDSC.

**Species:** Drosophila melanogaster

**Notes:** Donor: John Phillips, University of Guelph

**Affected Gene:** Sod1, UAS, w

**Genomic Alteration:** Chromosome 1, Chromosome 3

**Catalog Number:** 24491

**Database:** Bloomington Drosophila Stock Center (BDSC)

**Database Abbreviation:** BDSC

**Availability:** available

**Alternate IDs:** BDSC\_24491, BL24491

**Organism Name:** w[\*]; P{w[+mC]=UAS-Sod1.RNAi.H}4

**Record Creation Time:** 20240911T222418+0000

**Record Last Update:** 20260725T195123+0000

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## Ratings and Alerts

No rating or validation information has been found for w[\*]; P{w[+mC]=UAS-Sod1.RNAi.H}4.

No alerts have been found for w[\*]; P{w[+mC]=UAS-Sod1.RNAi.H}4.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** Bloomington Drosophila Stock Center (BDSC)

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## Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Le TD, et al. (2021) Sesamin Activates Nrf2/Cnc-Dependent Transcription in the Absence of Oxidative Stress in Drosophila Adult Brains. Antioxidants (Basel, Switzerland), 10(6).

Reedy AR, et al. (2019) Commensal microbiota-induced redox signaling activates proliferative signals in the intestinal stem cell microenvironment. Development (Cambridge, England), 146(3).