

# Resource Summary Report

Generated by [dkNET](#) on Aug 12, 2026

[w\[\\*\]; Sod2\[n283\]/CyO, P{w\[+mC\]=GAL4-twi.G}2.2, P{UAS-2xEGFP}AH2.2](#)

RRID:BDSC\_34060

Type: Organism

## Proper Citation

RRID:BDSC\_34060

## Organism Information

**URL:** <https://n2t.net/bdsc:34060>

**Proper Citation:** RRID:BDSC\_34060

**Description:** Drosophila melanogaster with name w[\*]; Sod2[n283]/CyO, P{w[+mC]=GAL4-twi.G}2.2, P{UAS-2xEGFP}AH2.2 from BDSC.

**Species:** Drosophila melanogaster

**Notes:** Donor: Atanu Duttaroy, Howard University

**Affected Gene:** GAL4, twi, Avic\GFP, UAS, Sod2, w

**Genomic Alteration:** Chromosome 1, Chromosome 2

**Catalog Number:** 34060

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

**Database Abbreviation:** BDSC

**Availability:** available

**Alternate IDs:** BDSC\_34060, BL34060

**Organism Name:** w[\*]; Sod2[n283]/CyO, P{w[+mC]=GAL4-twi.G}2.2, P{UAS-2xEGFP}AH2.2

**Record Creation Time:** 20240911T222548+0000

**Record Last Update:** 20260808T194802+0000

## Ratings and Alerts

No rating or validation information has been found for w[\*]; Sod2[n283]/CyO, P{w[+mC]=GAL4-twi.G}2.2, P{UAS-2xEGFP}AH2.2.

No alerts have been found for w[\*]; Sod2[n283]/CyO, P{w[+mC]=GAL4-twi.G}2.2, P{UAS-2xEGFP}AH2.2.

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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 [dkNET](#) .

Murray-Cors S, et al. (2025) Impacts of mitochondrial dysfunction on axonal microtubule bundles as a potential mechanism of neurodegeneration. *Frontiers in neuroscience*, 19, 1631752.

Chew LY, et al. (2021) The Nrf2-Keap1 pathway is activated by steroid hormone signaling to govern neuronal remodeling. *Cell reports*, 36(5), 109466.