

Resource Summary Report

Generated by [NIF](#) on Sep 5, 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, 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: 20260905T140351+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.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

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.