

Resource Summary Report

Generated by [NIF](#) on Aug 30, 2026

[dzIs53 II \(Salzberg et al., 2017\)](#)

RRID:WB-STRAIN:WBStrain00056647

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00056647

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00056647>

Proper Citation: RRID:WB-STRAIN:WBStrain00056647

Description: Caenorhabditis elegans with name dzIs53 II (Salzberg et al., 2017) from WB.

Species: Caenorhabditis elegans

Synonyms: dzIs53 II (Salzberg et al., 2017)

Notes: Supplementary_genotype dzIs53 II

Catalog Number: WB-STRAIN:WBStrain00056647

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Source References: [PMID:37721334](#)

Organism Name: dzIs53 II (Salzberg et al., 2017)

Record Creation Time: 20240716T202621+0000

Record Last Update: 20260829T162922+0000

Ratings and Alerts

No rating or validation information has been found for dzIs53 II (Salzberg et al., 2017).

No alerts have been found for dzIs53 II (Salzberg et al., 2017).

Data and Source Information

Source: [Integrated Animals](#)

Source Database: WormBase (WB)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Moon JH, et al. (2025) Hypergravity hinders proper dendritic patterning of a sensory neuron in the nematode *Caenorhabditis elegans*. Scientific reports, 16(1), 1600.