

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 9, 2026

SP2101

RRID:WB-STRAIN:WBStrain00034401

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00034401

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00034401>

Proper Citation: RRID:WB-STRAIN:WBStrain00034401

Description: Caenorhabditis elegans with name ncl-1(e1865) unc-36(e251) III; osm-6(p811) V; mnIs17. from WB.

Species: Caenorhabditis elegans

Synonyms: ncl-1(e1865) unc-36(e251) III; osm-6(p811) V; mnIs17.

Notes: mnIs17 [osm-6::GFP + unc-36(+)].

Affected Gene: WBGene00003559(ncl-1)|WBGene00003886(osm-6)|WBGene00006772(unc-36)

Genomic Alteration: WBGene00003559(ncl-1), WBGene00003886(osm-6), WBGene00006772(unc-36)

Catalog Number: WB-STRAIN:WBStrain00034401

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:37463209](#)

Alternate IDs: WB-STRAIN:SP2101, CGC_SP2101

Organism Name: SP2101

Record Creation Time: 20230227T013638+0000

Record Last Update: 20260808T171447+0000

Ratings and Alerts

No rating or validation information has been found for SP2101.

No alerts have been found for SP2101.

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 [PRECISE-TBI](#) .

Turan MG, et al. (2025) ARL13B regulates juxtaposed cilia-cilia elongation in BBSome dependent manner in *Caenorhabditis elegans*. *iScience*, 28(2), 111791.