

Resource Summary Report

Generated by PRECISE-TBI on Aug 15, 2026

SP346

RRID:WB-STRAIN:WBStrain00034210

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00034210

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00034210>

Proper Citation: RRID:WB-STRAIN:WBStrain00034210

Description: Caenorhabditis elegans with name 4n (tetraploid). from WB.

Species: Caenorhabditis elegans

Synonyms: 4n (tetraploid).

Notes: TETRAPLOID 4A:4X PICK LARGE TO MAINTAIN|"WBStrain provided so WBPaper00061063 paper added based on AFP_Strain data."

Catalog Number: WB-STRAIN:WBStrain00034210

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:32149606](#), [PMID:33593818](#)

Alternate IDs: WB-STRAIN:SP346, CGC_SP346

Organism Name: SP346

Record Creation Time: 20230227T013637+0000

Record Last Update: 20260815T163233+0000

Ratings and Alerts

No rating or validation information has been found for SP346.

No alerts have been found for SP346.

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](#) .

Biswas A, et al. (2025) Conserved nucleocytoplasmic density homeostasis drives cellular organization across eukaryotes. Nature communications, 16(1), 7597.