

Resource Summary Report

Generated by [NIF](#) on Sep 5, 2026

zip-2(ok3730) III; zcls4 [hsp-4::GFP] V

RRID:WB-STRAIN:WBStrain00054301

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00054301

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00054301>

Proper Citation: RRID:WB-STRAIN:WBStrain00054301

Description: Caenorhabditis elegans with name zip-2(ok3730) III; zcls4 [hsp-4::GFP] V from WB.

Species: Caenorhabditis elegans

Synonyms: zip-2(ok3730) III; zcls4 [hsp-4::GFP] V

Notes: EMPTY

Catalog Number: WB-STRAIN:WBStrain00054301

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Source References: [PMID:37500972](#)

Organism Name: zip-2(ok3730) III; zcls4 [hsp-4::GFP] V

Record Creation Time: 20240716T202600+0000

Record Last Update: 20260905T115752+0000

Ratings and Alerts

No rating or validation information has been found for zip-2(ok3730) III; zcls4 [hsp-4::GFP] V.

No alerts have been found for zip-2(ok3730) III; zcls4 [hsp-4::GFP] V.

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](#) .

Ji Z, et al. (2025) Non-Visual Light Sensing Enhances Behavioral Memory and Drives Gene Expression in *C. elegans*. bioRxiv : the preprint server for biology.