

Resource Summary Report

Generated by [NIF](#) on Sep 7, 2026

spin-4(knu1071[spin-4::mCherry]) III.

RRID:WB-STRAIN:WBStrain00062537

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00062537

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00062537>

Proper Citation: RRID:WB-STRAIN:WBStrain00062537

Description: Caenorhabditis elegans with name spin-4(knu1071[spin-4::mCherry]) III. from WB.

Species: Caenorhabditis elegans

Synonyms: spin-4(knu1071[spin-4::mCherry]) III.

Notes: Made_by: In Vivo Biosystems|"mCherry tag inserted at the C-terminus of the endogenous spin-4 locus via CRISPR/Cas9 engineering. This strain may not be distributed to commercial or for-profit entities without prior written permission from In Vivo Biosystems. Please contact support@invivobiosystems.com for more information. Reference: Villalobos TV, et al. Nat Aging. 2023 Sep;3(9):1091-1106. PMID: 37580394."

Affected Gene: WBGene00013739(spin-4)

Genomic Alteration: WBGene00013739(spin-4)

Catalog Number: WB-STRAIN:WBStrain00062537

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Organism Name: spin-4(knu1071[spin-4::mCherry]) III.

Record Creation Time: 20250827T213345+0000

Record Last Update: 20260905T115942+0000

Ratings and Alerts

No rating or validation information has been found for spin-4(knu1071[spin-4::mCherry]) III..

No alerts have been found for spin-4(knu1071[spin-4::mCherry]) III..

Data and Source Information

Source: [Integrated Animals](#)

Source Database: WormBase (WB)

Usage and Citation Metrics

We have not found any literature mentions for this resource.