

Resource Summary Report

Generated by [dkNET](#) on Sep 14, 2026

**[ric-8\(md1909\) IV; oyls50\[ceh-36p::gfp\] IV;
nchEx001\[ceh-36pric-8tagrfp, unc-122pdsRed\]](#)**

RRID:WB-STRAIN:WBStrain00058648

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00058648

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00058648>

Proper Citation: RRID:WB-STRAIN:WBStrain00058648

Description: Caenorhabditis elegans with name ric-8(md1909) IV; oyls50[ceh-36p::gfp] IV; nchEx001[ceh-36pric-8tagrfp, unc-122pdsRed] from WB.

Species: Caenorhabditis elegans

Synonyms: ric-8(md1909) IV; oyls50[ceh-36p::gfp] IV; nchEx001[ceh-36pric-8tagrfp, unc-122pdsRed]

Notes: EMPTY

Catalog Number: WB-STRAIN:WBStrain00058648

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Source References: [PMID:37910589](#)

Organism Name: ric-8(md1909) IV; oyls50[ceh-36p::gfp] IV; nchEx001[ceh-36pric-8tagrfp, unc-122pdsRed]

Record Creation Time: 20241014T193719+0000

Record Last Update: 20260912T182227+0000

Ratings and Alerts

No rating or validation information has been found for ric-8(md1909) IV; oyls50[ceh-36p::gfp] IV; nchEx001[ceh-36pric-8tagrfp, unc-122pdsRed].

No alerts have been found for ric-8(md1909) IV; oyls50[ceh-36p::gfp] IV; nchEx001[ceh-36pric-8tagrfp, unc-122pdsRed].

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 [dkNET](#) .

Campagna CM, et al. (2023) The G protein alpha chaperone and guanine-nucleotide exchange factor RIC-8 regulates cilia morphogenesis in Caenorhabditis elegans sensory neurons. PLoS genetics, 19(11), e1011015.