

# Resource Summary Report

Generated by [NIF](#) on Aug 25, 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:** 20260815T163945+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 [NIF](#) .

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.