

# Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 20, 2026

## ric-4(syb2878[ric-4::T2A::3xNLS::GFP]) V; ceh-14(ot1185) X.

RRID:WB-STRAIN:WBStrain00051843

Type: Organism

### Proper Citation

RRID:WB-STRAIN:WBStrain00051843

### Organism Information

**URL:** <http://www.wormbase.org/db/get?name=WBStrain00051843>

**Proper Citation:** RRID:WB-STRAIN:WBStrain00051843

**Description:** Caenorhabditis elegans with name ric-4(syb2878[ric-4::T2A::3xNLS::GFP]) V; ceh-14(ot1185) X. from WB.

**Species:** Caenorhabditis elegans

**Synonyms:** ric-4(syb2878[ric-4::T2A::3xNLS::GFP]) V; ceh-14(ot1185) X.

**Notes:** Made\_by: Eduardo Leyva-Diaz|"Null allele of ceh-14 generated by gRNAs targeted to the first and last exons, resulting in a 4056 bp deletion from +40 to +4096 relative to the start of the ORF. Reference: Leyva-Diaz E & Hobert O. Current Biol. 2022 Mar 3;S0960-9822(22)00262-7. PMID: 35259341|"Null allele of ceh-14 generated by gRNAs targeted to the first and last exons, resulting in a 4056 bp deletion from +40 to +4096 relative to the start of the ORF. Reference: Leyva-Diaz E & Hobert O. Current Biol. 2022 Mar 3;S0960-9822(22)00262-7. PMID: 35259341"

**Affected Gene:** WBGene00000438(ceh-14)|WBGene00004364(ric-4)

**Genomic Alteration:** WBGene00000438(ceh-14), WBGene00004364(ric-4)

**Catalog Number:** WB-STRAIN:WBStrain00051843

**Database:** WormBase (WB)

**Database Abbreviation:** WB

**Availability:** unknown

**Organism Name:** ric-4(syb2878[ric-4::T2A::3xNLS::GFP]) V; ceh-14(ot1185) X.

**Record Creation Time:** 20230227T013850+0000

**Record Last Update:** 20260815T163751+0000

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## Ratings and Alerts

No rating or validation information has been found for ric-4(syb2878[ric-4::T2A::3xNLS::GFP]) V; ceh-14(ot1185) X..

No alerts have been found for ric-4(syb2878[ric-4::T2A::3xNLS::GFP]) V; ceh-14(ot1185) X..

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** WormBase (WB)

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.