

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

OH3903

RRID:WB-STRAIN:WBStrain00029387

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00029387

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00029387>

Proper Citation: RRID:WB-STRAIN:WBStrain00029387

Description: Caenorhabditis elegans with name otIs114 I; cog-1(ot201) II. from WB.

Species: Caenorhabditis elegans

Synonyms: otIs114 I; cog-1(ot201) II.

Notes: otIs114 [lim-6p::GFP + rol-6(su1006)]. Loss of cog-1 leads to the disruption of ASER fate markers and the ectopic expression of ASEL cell fate markers in ASER. otIs114 reporter, normally expressed in ASEL and excretory gland cells, is also ectopically expressed in ASER in ot201. Rollers.

Affected Gene: WBGene00000584(cog-1)

Genomic Alteration: WBGene00000584(cog-1)

Catalog Number: WB-STRAIN:WBStrain00029387

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:37591249](#)

Alternate IDs: WB-STRAIN:OH3903, CGC_OH3903

Organism Name: OH3903

Record Creation Time: 20230227T013600+0000

Record Last Update: 20260725T172235+0000

Ratings and Alerts

No rating or validation information has been found for OH3903.

No alerts have been found for OH3903.

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.