

Resource Summary Report

Generated by PRECISE-TBI on Aug 30, 2026

VC2589

RRID:WB-STRAIN:WBStrain00037431

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00037431

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00037431>

Proper Citation: RRID:WB-STRAIN:WBStrain00037431

Description: Caenorhabditis elegans with name Y71H2AR.2(ok3282) III. from WB.

Species: Caenorhabditis elegans

Synonyms: Y71H2AR.2(ok3282) III.

Notes: Made_by: Vancouver KO Group|"This strain was provided by the C. elegans Reverse Genetics Core Facility at the University of British Columbia, which is part of the international C. elegans Gene Knockout Consortium, which should be acknowledged in any publications resulting from its use."|"Y71H2AR.2. External left primer: AAAACCACTCCTTTGGTCCC. External right primer: CGTTGCAATGGGGTAAGTCT. Internal left primer: CCCAATTGGCGCTACTCTAA. Internal right primer: TTTTATACAAACGAAGAAGGCCTAA. Internal WT amplicon: 1156 bp. Deletion size: 794 bp. Deletion left flank: TATGGATAGTCTGCTTCTGTTTCTATGCCA. Deletion right flank: GAATTGAAGGTGCTTCTCGAGTTTGCTGGC."

Affected Gene: WBGene00022189(Y71H2AR.2)

Genomic Alteration: WBGene00022189(Y71H2AR.2)

Catalog Number: WB-STRAIN:WBStrain00037431

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:VC2589, CGC_VC2589

Organism Name: VC2589

Record Creation Time: 20230227T013701+0000

Record Last Update: 20260829T162323+0000

Ratings and Alerts

No rating or validation information has been found for VC2589.

No alerts have been found for VC2589.

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.