

Resource Summary Report

Generated by [ASWG](#) on Aug 15, 2026

VC2171

RRID:WB-STRAIN:WBStrain00037135

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00037135

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00037135>

Proper Citation: RRID:WB-STRAIN:WBStrain00037135

Description: Caenorhabditis elegans with name tkr-1(ok2886) III. from WB.

Species: Caenorhabditis elegans

Synonyms: tkr-1(ok2886) III.

Notes: C38C10.1. External left primer: TGGTCATGGTCGAATCCATA. External right primer: ACATTTTCCAATTCTTGCGG. Internal left primer: CTGCAATTGAATCGGAAACA. Internal right primer: TTTTGTTGCTCCGGATTTTC. Internal WT amplicon: 1214 bp. Deletion size: 755 bp. Deletion left flank: TACTATGACTGGTGGTATGGTGATCTATGT. Deletion right flank: ACTATCAAAAAATCAATGAAAATCCGGAGC. Insertion Sequence: GGTGATCTATGT."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."

Affected Gene: WBGene00006576(tkr-1)

Genomic Alteration: WBGene00006576(tkr-1)

Catalog Number: WB-STRAIN:WBStrain00037135

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:VC2171, CGC_VC2171

Organism Name: VC2171

Record Creation Time: 20230227T013658+0000

Record Last Update: 20260815T163322+0000

Ratings and Alerts

No rating or validation information has been found for VC2171.

No alerts have been found for VC2171.

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.