

# Resource Summary Report

Generated by ASWG on Sep 6, 2026

## VC2171

RRID:WB-STRAIN:WBStrain00037135

Type: Organism

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### Proper Citation

RRID:WB-STRAIN:WBStrain00037135

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### 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:** 20260905T115354+0000

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## Ratings and Alerts

No rating or validation information has been found for VC2171.

No alerts have been found for VC2171.

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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.