

# Resource Summary Report

Generated by [dkNET](#) on Aug 27, 2026

## VC1141

RRID:WB-STRAIN:WBStrain00036359

Type: Organism

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### Proper Citation

RRID:WB-STRAIN:WBStrain00036359

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### Organism Information

**URL:** <http://www.wormbase.org/db/get?name=WBStrain00036359>

**Proper Citation:** RRID:WB-STRAIN:WBStrain00036359

**Description:** Caenorhabditis elegans with name trp-4(ok1605) I. from WB.

**Species:** Caenorhabditis elegans

**Synonyms:** trp-4(ok1605) I.

**Notes:** Reference WBPaper00058832 added based on published strain data identified by Textpresso literature search.|"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."|"Y71A12B.4. Superficially wild type. External left primer: AAGACTCCGGTACACGTTGC. External right primer: AGAAGCATCCGCACAAGACT. Internal left primer: AAGTTTGGTGGCTCAATTCG. Internal right primer: CTTTGAGCGGCTAAATGGAG. Internal WT amplicon: 3332 bp. Deletion size: 1027 bp. Deletion left flank: GGCCGAGGTTACTGGACCAGGACCAGGGCC. Deletion right flank: TTTTACCGATTTT TAGGCAGAATTGATTTT."

**Affected Gene:** WBGene00006616(trp-4)

**Genomic Alteration:** WBGene00006616(trp-4)

**Catalog Number:** WB-STRAIN:WBStrain00036359

**Database:** WormBase (WB)

**Database Abbreviation:** WB

**Availability:** available

**Source References:** [PMID:31704915](#)

**Alternate IDs:** WB-STRAIN:VC1141, CGC\_VC1141

**Organism Name:** VC1141

**Record Creation Time:** 20230227T013653+0000

**Record Last Update:** 20260815T163308+0000

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## Ratings and Alerts

No rating or validation information has been found for VC1141.

No alerts have been found for VC1141.

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## Data and Source Information

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

**Source Database:** WormBase (WB)

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## Usage and Citation Metrics

We found 1 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [dkNET](#) .

Pu L, et al. (2023) Hypoxia induces food leaving in C. elegans. microPublication biology, 2023.