

# Resource Summary Report

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## RB1728

RRID:WB-STRAIN:WBStrain00032420

Type: Organism

### Proper Citation

RRID:WB-STRAIN:WBStrain00032420

### Organism Information

**URL:** <http://www.wormbase.org/db/get?name=WBStrain00032420>

**Proper Citation:** RRID:WB-STRAIN:WBStrain00032420

**Description:** Caenorhabditis elegans with name tra-3(ok2207) IV. from WB.

**Species:** Caenorhabditis elegans

**Synonyms:** tra-3(ok2207) IV.

**Notes:** LLC1.1. Homozygous. Outer Left Sequence: TTGAGCACAACCTGAAGCAG. Outer Right Sequence: AAAACTCCTATTTGCCCGCT. Inner Left Sequence: TCACAGTTTTCGGGTTTTCC. Inner Right Sequence: AGATGTTTCCGGTGGAGTTG. Inner Primer PCR Length: 3226 bp. Deletion Size: 1474 bp. Deletion left flank: AAAGAACTGAAGTTATGTTTATTGGTTAAT. Deletion right flank: TCTCATTTTGAAGTAGAACTATTGCTAAC. Insertion Sequence: CTTCAGAAAAATATTACAAATTGTATCTTTTTACACAAGATTTTAAATTTTTAAAAATAAAATCTGAAACAATTTTGTCTAATAAAAAACAAAGGCCCTCATGAATTGTTTATGAAAAT TATCACCCAAATAAGTTGATTAAGTTGGGCGGGGCTTATTTTACAGGTTTTGA.|"LLC1.1. Homozygous. Outer Left Sequence: TTGAGCACAACCTGAAGCAG. Outer Right Sequence: AAAACTCCTATTTGCCCGCT. Inner Left Sequence: TCACAGTTTTCGGGTTTTCC. Inner Right Sequence: AGATGTTTCCGGTGGAGTTG. Inner Primer PCR Length: 3226 bp. Deletion Size: 1474 bp. Deletion left flank: AAAGAACTGAAGTTATGTTTATTGGTTAAT. Deletion right flank: TCTCATTTTGAAGTAGAACTATTGCTAAC. Insertion Sequence: CTTCAGAAAAATATTACAAATTGTATCTTTTTACACAAGATTTTAAATTTTTAAAAATAAAATCTGA OMRF Knockout Group"|"Supplementary\_genotype tra-3 (ok2207)"|"This strain was provided by the C. elegans Gene Knockout Project at the Oklahoma Medical Research Foundation, which was part of the International C. elegans Gene Knockout Consortium, which should be acknowledged in any publications resulting from its use."

**Affected Gene:** WBGene00006606(tra-3)

**Genomic Alteration:** WBGene00006606(tra-3)

**Catalog Number:** WB-STRAIN:WBStrain00032420

**Database:** WormBase (WB)

**Database Abbreviation:** WB

**Availability:** available

**Source References:** [PMID:37628820](#)

**Alternate IDs:** WB-STRAIN:RB1728, CGC\_RB1728

**Organism Name:** RB1728

**Record Creation Time:** 20230227T013623+0000

**Record Last Update:** 20260815T163155+0000

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## Ratings and Alerts

No rating or validation information has been found for RB1728.

No alerts have been found for RB1728.

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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.