

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

Ratings and Alerts

No rating or validation information has been found for RB1728.

No alerts have been found for RB1728.

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.