

Resource Summary Report

Generated by PRECISE-TBI on Jul 28, 2026

RB1775

RRID:WB-STRAIN:WBStrain00032466

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00032466

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00032466>

Proper Citation: RRID:WB-STRAIN:WBStrain00032466

Description: Caenorhabditis elegans with name strd-1(ok2283) III. from WB.

Species: Caenorhabditis elegans

Synonyms: strd-1(ok2283) III.

Notes: Made_by: OMRF Knockout Group|"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."|Y52D3.1. Homozygous. Outer Left Sequence: CAGTGTGTTTCGCCTAACCT. Outer Right Sequence: AATCGATAACGGGAACATGC. Inner Left Sequence: ATCAATGAGAAATCGGCTGC. Inner Right Sequence: GAGGAGGACGAGTCGTTGAG. Inner Primer PCR Length: 2514 bp. Deletion Size: 1015 bp. Deletion left flank: GGAGCAAACTGACGAACTTCGTATCACA. Deletion right flank: TAGGGACTCTCTTTTCTCAAATTGGATCT."

Affected Gene: WBGene00013132(strd-1)

Genomic Alteration: WBGene00013132(strd-1)

Catalog Number: WB-STRAIN:WBStrain00032466

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:RB1775, CGC_RB1775

Organism Name: RB1775

Record Creation Time: 20230227T013623+0000

Record Last Update: 20260725T172314+0000

Ratings and Alerts

No rating or validation information has been found for RB1775.

No alerts have been found for RB1775.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: WormBase (WB)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [PRECISE-TBI](#) .

Nukazuka A, et al. (2011) A shift of the TOR adaptor from Rictor towards Raptor by semaphorin in *C. elegans*. Nature communications, 2, 484.