

Resource Summary Report

Generated by PRECISE-TBI on Aug 10, 2026

RB2260

RRID:WB-STRAIN:WBStrain00032941

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00032941

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00032941>

Proper Citation: RRID:WB-STRAIN:WBStrain00032941

Description: Caenorhabditis elegans with name alfa-1(ok3062) II. from WB.

Species: Caenorhabditis elegans

Synonyms: alfa-1(ok3062) II.

Notes: F18A1.6. Homozygous. Outer Left Sequence: GTCGAGACCGAACACCGTAT. Outer Right Sequence: CCACATACGATGCGCTTAAA. Inner Left Sequence: GGCAATATTTTGTGCCTGGT. Inner Right Sequence: TGCCGCTGTAAAGACTGA. Inner Primer PCR Length: 1259 bp. Deletion Size: 486 bp. Deletion left flank: GTCATCATTCCAAATGCATCTTCATACTTT. Deletion right flank: GTACTTGTTGTAGCAGATTTCAGTCATATAT. Insertion Sequence: CAATCATCCATTGTCAATGTTTTC.|"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."

Affected Gene: WBGene00017547(alfa-1)

Genomic Alteration: WBGene00017547(alfa-1)

Catalog Number: WB-STRAIN:WBStrain00032941

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:RB2260, CGC_RB2260

Organism Name: RB2260

Record Creation Time: 20230227T013627+0000

Record Last Update: 20260808T171426+0000

Ratings and Alerts

No rating or validation information has been found for RB2260.

No alerts have been found for RB2260.

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](#) .

Therrien M, et al. (2013) Deletion of C9ORF72 results in motor neuron degeneration and stress sensitivity in *C. elegans*. PloS one, 8(12), e83450.