

Resource Summary Report

Generated by [kravitz2](#) on Sep 20, 2026

RB563

RRID:WB-STRAIN:WBStrain00031355

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00031355

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00031355>

Proper Citation: RRID:WB-STRAIN:WBStrain00031355

Description: Caenorhabditis elegans with name aaim-1(ok295) X. from WB.

Species: Caenorhabditis elegans

Synonyms: aaim-1(ok295) X.

Notes: ok295 was previously described as an allele of dop-3, but is actually an allele of aaim-1 according to current gene models.|"Dopamine receptor knockout. [NOTE: (3/3/2025) ok295 was previously described as an allele of dop-3/T14E8.4, but is actually an allele of aaim-1/T14E8.4.1 according to current gene models.] Outer Left Sequence: ttgctccagcggttctagtt. Outer Right Sequence: gactgtctaagcgaccagcc. Inner Left Sequence: ttgttgcggttgataca. Inner Right Sequence: agaagcacgcggtagttgat. Inner Primer PCR Length: 3254. Estimated Deletion Size: about 1000 bp."|"Made_by: OMRF Knockout Group"|"Mutagen:UV/TMP"|"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: WBGene00043981(aaim-1)

Genomic Alteration: WBGene00043981(aaim-1)

Catalog Number: WB-STRAIN:WBStrain00031355

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:RB563, CGC_RB563

Organism Name: RB563

Record Creation Time: 20230227T013615+0000

Record Last Update: 20260919T180702+0000

Ratings and Alerts

No rating or validation information has been found for RB563.

No alerts have been found for RB563.

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.