

Resource Summary Report

Generated by [NIF](#) on Aug 30, 2026

RB1199

RRID:WB-STRAIN:WBStrain00031900

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00031900

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00031900>

Proper Citation: RRID:WB-STRAIN:WBStrain00031900

Description: Caenorhabditis elegans with name sax-7(ok1244) IV. from WB.

Species: Caenorhabditis elegans

Synonyms: sax-7(ok1244) IV.

Notes: C18F3.2 Homozygous. Outer Left Sequence: accgggttctgctgtgtatc. Outer Right Sequence: gagaccagacaccgcatttt. Inner Left Sequence: tgggaagctccaatgatttc. Inner Right Sequence: atcaaaatttcgcatctggc. Inner Primer PCR Length: 3205. Estimated Deletion Size: about 1200 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: WBGene00004732(sax-7)

Genomic Alteration: WBGene00004732(sax-7)

Catalog Number: WB-STRAIN:WBStrain00031900

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:RB1199, CGC_RB1199

Organism Name: RB1199

Record Creation Time: 20230227T013619+0000

Record Last Update: 20260829T162132+0000

Ratings and Alerts

No rating or validation information has been found for RB1199.

No alerts have been found for RB1199.

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 [NIF](#) .

Bernadskaya YY, et al. (2011) Arp2/3 promotes junction formation and maintenance in the *Caenorhabditis elegans* intestine by regulating membrane association of apical proteins. *Molecular biology of the cell*, 22(16), 2886.