

Resource Summary Report

Generated by [NIF](#) on Sep 1, 2026

MT15795

RRID:WB-STRAIN:WBStrain00027531

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00027531

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00027531>

Proper Citation: RRID:WB-STRAIN:WBStrain00027531

Description: Caenorhabditis elegans with name isw-1(n3294) III. from WB.

Species: Caenorhabditis elegans

Synonyms: isw-1(n3294) III.

Notes: Wild type vulva; semi-sterile. Suppressor of lin-53(n833) and lin-15(n767).

Affected Gene: WBGene00002169(isw-1)

Genomic Alteration: WBGene00002169(isw-1)

Catalog Number: WB-STRAIN:WBStrain00027531

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:31397537](#), [PMID:38190406](#)

Alternate IDs: WB-STRAIN:MT15795, CGC_MT15795

Organism Name: MT15795

Record Creation Time: 20230227T013546+0000

Record Last Update: 20260829T162018+0000

Ratings and Alerts

No rating or validation information has been found for MT15795.

No alerts have been found for MT15795.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: WormBase (WB)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Zhou Y, et al. (2024) Collagen and actin network mediate antiviral immunity against Orsay virus in *C. elegans* intestinal cells. PLoS pathogens, 20(1), e1011366.

Zhou Y, et al. (2023) Collagen and actin network mediate antiviral immunity against Orsay in *C. elegans* intestinal cells. bioRxiv : the preprint server for biology.