

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

CA1209

RRID:WB-STRAIN:WBStrain00004063

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00004063

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00004063>

Proper Citation: RRID:WB-STRAIN:WBStrain00004063

Description: Caenorhabditis elegans with name ieSi61 II; unc-119(ed3) III. from WB.

Species: Caenorhabditis elegans

Synonyms: ieSi61 II; unc-119(ed3) III.

Notes: ieSi61 [ges-1p::TIR1::mRuby::unc-54 3'UTR + Cbr-unc-119(+)] II. Single copy transgene inserted into chromosome II (oxTi179) expressing modified Arabidopsis thaliana TIR1 tagged with mRuby in the intestine. This strain can be used for auxin-inducible degradation (AID) in the intestine. Reference: Zhang L, et al. Development. 2015 Nov 9. pii: dev.129635.

Affected Gene: WBGene00006843(unc-119)

Genomic Alteration: WBGene00006843(unc-119)

Catalog Number: WB-STRAIN:WBStrain00004063

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:37507441](#)

Alternate IDs: WB-STRAIN:CA1209, CGC_CA1209

Organism Name: CA1209

Record Creation Time: 20230227T013249+0000

Record Last Update: 20260725T171648+0000

Ratings and Alerts

No rating or validation information has been found for CA1209.

No alerts have been found for CA1209.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: WormBase (WB)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Guan Y, et al. (2025) Cross-tissue coordination between SLC nucleoside transporters regulates reproduction in *Caenorhabditis elegans*. PLoS genetics, 21(5), e1011425.

Kloock A, et al. (2025) Intestinal RICT-1 regulates the larval germline progenitor pool via the vitellogenin VIT-3 in *C. elegans*. bioRxiv : the preprint server for biology.

Vogt MC, et al. (2023) Starvation-induced changes in somatic insulin/IGF-1R signaling drive metabolic programming across generations. Science advances, 9(14), eade1817.