

Resource Summary Report

Generated by [kravitz2](#) on Jul 30, 2026

AMJ345

RRID:WB-STRAIN:WBStrain00000186

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00000186

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00000186>

Proper Citation: RRID:WB-STRAIN:WBStrain00000186

Description: Caenorhabditis elegans with name jamSi2 II; rde-1(ne219) V. from WB.

Species: Caenorhabditis elegans

Synonyms: jamSi2 II; rde-1(ne219) V.

Notes: jamSi2 [mex-5p::rde-1(+)] II. mex-5p::rde-1(+) inserted into ttTi5605 on LG II. Tissue-specific RNAi rescue allows silencing in germline and intestine. Reference: Marre JA, et al. Proc Natl Acad Sci USA. 2016.|"WBStrain provided so WBPaper00061852 paper added based on AFP_Strain data."

Affected Gene: WBGene00004323(rde-1)

Genomic Alteration: WBGene00004323(rde-1)

Catalog Number: WB-STRAIN:WBStrain00000186

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:34449775](#)

Alternate IDs: WB-STRAIN:AMJ345, CGC_AMJ345

Organism Name: AMJ345

Record Creation Time: 20230227T013220+0000

Record Last Update: 20260725T171557+0000

Ratings and Alerts

No rating or validation information has been found for AMJ345.

No alerts have been found for AMJ345.

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.