

Resource Summary Report

Generated by [RRID](#) on Aug 9, 2026

MT12989

RRID:WB-STRAIN:WBStrain00027416

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00027416

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00027416>

Proper Citation: RRID:WB-STRAIN:WBStrain00027416

Description: Caenorhabditis elegans with name mir-53(n4113) IV. from WB.

Species: Caenorhabditis elegans

Synonyms: mir-53(n4113) IV.

Notes: Deletion breakpoints are: ACTCTATGATGTCCTTCAAAACAACA / TAATTTACGCCAT...CAGAATCGGGAGAAA / TTTATAATAATAGAGAGAGAGAGA. Do not distribute this strain; other labs should request it from the CGC. This strain cannot be distributed to commercial organizations. This strain cannot be used for any commercial purpose or for work on human subjects.|"Made_by: Horvitz Lab Members"|"Mutagen:UV/TMP"

Affected Gene: WBGene00003281(mir-53)

Genomic Alteration: WBGene00003281(mir-53)

Catalog Number: WB-STRAIN:WBStrain00027416

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:MT12989, CGC_MT12989

Organism Name: MT12989

Record Creation Time: 20230227T013545+0000

Record Last Update: 20260808T171312+0000

Ratings and Alerts

No rating or validation information has been found for MT12989.

No alerts have been found for MT12989.

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.