

Resource Summary Report

Generated by [Kravitz](#) on Sep 22, 2026

MT13433

RRID:WB-STRAIN:WBStrain00027432

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00027432

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00027432>

Proper Citation: RRID:WB-STRAIN:WBStrain00027432

Description: Caenorhabditis elegans with name mir-45(n4280) II. from WB.

Species: Caenorhabditis elegans

Synonyms: mir-45(n4280) II.

Notes: Deletion breakpoints are:TCCACCAGCAAAAAGCCGT / CTCCAAAGAAGGCTGCTCCG...AAAAAACTACAAATTCTCG / TTTCCATTACTTTTCAGAAA. 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."Deletion breakpoints are:TCCACCAGCAAAAAGCCGT / CTCCAAAGAAGGCTGCTCCG...AAAAAACTACAAATTCTCG / TTTCCATTACTTTTCAGAAA.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"

Affected Gene: WBGene00003273(mir-45)

Genomic Alteration: WBGene00003273(mir-45)

Catalog Number: WB-STRAIN:WBStrain00027432

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:38594249](#)

Alternate IDs: WB-STRAIN:MT13433, CGC_MT13433

Organism Name: MT13433

Record Creation Time: 20230227T013545+0000

Record Last Update: 20260919T180602+0000

Ratings and Alerts

No rating or validation information has been found for MT13433.

No alerts have been found for MT13433.

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.