

Resource Summary Report

Generated by [NIF](#) on Jul 31, 2026

MT15873

RRID:WB-STRAIN:WBStrain00027532

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00027532

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00027532>

Proper Citation: RRID:WB-STRAIN:WBStrain00027532

Description: Caenorhabditis elegans with name mir-240(n4541) X. from WB.

Species: Caenorhabditis elegans

Synonyms: mir-240(n4541) X.

Notes: Deletion breakpoints are:TTGTTGGAGAAATGAATAAA /
TGGAACAAAATTAAGAATA...AATGTTTATTATGTTGCAAG /
TCTACAAAATTAGGGAACA. 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:TTGTTGGAGAAATGAATAAA /
TGGAACAAAATTAAGAATA...AATGTTTATTATGTTGCAAG /
TCTACAAAATTAGGGAACA.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: WBGene00003334(mir-240)

Genomic Alteration: WBGene00003334(mir-240)

Catalog Number: WB-STRAIN:WBStrain00027532

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:MT15873, CGC_MT15873

Organism Name: MT15873

Record Creation Time: 20230227T013546+0000

Record Last Update: 20260725T172207+0000

Ratings and Alerts

No rating or validation information has been found for MT15873.

No alerts have been found for MT15873.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: WormBase (WB)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Garofalo G, et al. (2023) Expression Profiling of Adipogenic and Anti-Adipogenic MicroRNA Sequences following Methylmercury Exposure in *Caenorhabditis elegans*. *Toxics*, 11(11).