

Resource Summary Report

Generated by [NIF](#) on Sep 6, 2026

mir-43(sjm2) II.

RRID:WB-STRAIN:WBStrain00062577

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00062577

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00062577>

Proper Citation: RRID:WB-STRAIN:WBStrain00062577

Description: Caenorhabditis elegans with name mir-43(sjm2) II. from WB.

Species: Caenorhabditis elegans

Synonyms: mir-43(sjm2) II.

Notes: Homozygotes lack obvious gross phenotypes. mir-43(sjm2) has positions 9-23 of miR-43 substituted for random sequence. This strain is also homozygous for a G>T point substitution at position 8 of miR-42. Reference: Stubna MW, et al. bioRxiv doi: 10.1101/2024.06.28/601170.|"Made_by: Michael Stubna"

Affected Gene: WBGene00003271(mir-43)

Genomic Alteration: WBGene00003271(mir-43)

Catalog Number: WB-STRAIN:WBStrain00062577

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Organism Name: mir-43(sjm2) II.

Record Creation Time: 20250827T213345+0000

Record Last Update: 20260905T115943+0000

Ratings and Alerts

No rating or validation information has been found for mir-43(sjm2) II..

No alerts have been found for mir-43(sjm2) II..

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.