

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 11, 2026

[mjIs134 II; meg-3\(tm4259\) meg-4\(ax2026\) X.](#)

RRID:WB-STRAIN:WBStrain00051578

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00051578

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00051578>

Proper Citation: RRID:WB-STRAIN:WBStrain00051578

Description: Caenorhabditis elegans with name mjIs134 II; meg-3(tm4259) meg-4(ax2026) X. from WB.

Species: Caenorhabditis elegans

Synonyms: mjIs134 II; meg-3(tm4259) meg-4(ax2026) X.

Notes: Made_by: Itai Toker|"mjIs134 [mex-5p::GFP::(Gly)5Ala::his-58::tbb-2 3'UTR + Cbr-unc-119(+)] II. Germ granule defective. ~30% sterility, maintain by picking gravid adults with visible embryos. Nuclear GFP expression in the germline. Reference: Lev I, et al. Curr Biol. 2019 Sep 9;29(17):2880-2891.e4. PMID: 31378614"

Affected Gene: WBGene00001569(meg-3)|WBGene00016485(meg-4)

Genomic Alteration: WBGene00001569(meg-3), WBGene00016485(meg-4)

Catalog Number: WB-STRAIN:WBStrain00051578

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Organism Name: mjIs134 II; meg-3(tm4259) meg-4(ax2026) X.

Record Creation Time: 20230227T013848+0000

Record Last Update: 20260808T171839+0000

Ratings and Alerts

No rating or validation information has been found for mjlIs134 II; meg-3(tm4259) meg-4(ax2026) X..

No alerts have been found for mjlIs134 II; meg-3(tm4259) meg-4(ax2026) X..

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.