

Resource Summary Report

Generated by [NIF](#) on Aug 27, 2026

SS186

RRID:WB-STRAIN:WBStrain00034436

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00034436

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00034436>

Proper Citation: RRID:WB-STRAIN:WBStrain00034436

Description: Caenorhabditis elegans with name mes-2(bn11) unc-4(e120)/mnC1 [dpy-10(e128) unc-52(e444)] II. from WB.

Species: Caenorhabditis elegans

Synonyms: mes-2(bn11) unc-4(e120)/mnC1 [dpy-10(e128) unc-52(e444)] II.

Notes: Heterozygotes are WT and segregate WT, DpyUnc and Uncs which give sterile progeny (maternal effect sterile: the progeny from mutant mothers are sterile). The mutation is a strict mel, fully penetrant, and fully expressed. Sterility is due to a failure in germ-cell proliferation.|"Supplementary_genotype mes-2(bn11); unc-4(e120)/mnC1[dpy-10(e128) unc-52(e444)] II"

Affected Gene: WBGene00001072(dpy-10)|WBGene00003220(mes-2)|WBGene00006744(unc-4)|WBGene00006787(unc-52)

Genomic Alteration: WBGene00001072(dpy-10), WBGene00003220(mes-2), WBGene00006744(unc-4), WBGene00006787(unc-52)

Catalog Number: WB-STRAIN:WBStrain00034436

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:1783292](#), [PMID:37818613](#)

Alternate IDs: WB-STRAIN:SS186, CGC_SS186

Organism Name: SS186

Record Creation Time: 20230227T013638+0000

Record Last Update: 20260815T163238+0000

Ratings and Alerts

No rating or validation information has been found for SS186.

No alerts have been found for SS186.

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](#) .

Robert VJ, et al. (2023) SIN-3 acts in distinct complexes to regulate the germline transcriptional program in *Caenorhabditis elegans*. *Development* (Cambridge, England), 150(21).