

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

PS302

RRID:WB-STRAIN:WBStrain00030811

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00030811

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00030811>

Proper Citation: RRID:WB-STRAIN:WBStrain00030811

Description: Caenorhabditis elegans with name let-23(sy10) unc-4(e120)/mnC1 [dpy-10(e128) unc-52(e444)] II. from WB.

Species: Caenorhabditis elegans

Synonyms: let-23(sy10) unc-4(e120)/mnC1 [dpy-10(e128) unc-52(e444)] II.

Notes: Heterozygotes are WT and segregate WT, DpyUnc and Sterile Unc-4s. sy10 is only 15% viable. Maintain by picking WT. 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.

Affected Gene: WBGene00001072(dpy-10)|WBGene00002299(let-23)|WBGene00006744(unc-4)|WBGene00006787(unc-52)

Genomic Alteration: WBGene00001072(dpy-10), WBGene00002299(let-23), WBGene00006744(unc-4), WBGene00006787(unc-52)

Catalog Number: WB-STRAIN:WBStrain00030811

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:2071015](#), [PMID:39738055](#)

Alternate IDs: WB-STRAIN:PS302, CGC_PS302

Organism Name: PS302

Record Creation Time: 20230227T013611+0000

Record Last Update: 20260725T172252+0000

Ratings and Alerts

No rating or validation information has been found for PS302.

No alerts have been found for PS302.

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.