

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 22, 2026

PS968

RRID:WB-STRAIN:WBStrain00030822

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00030822

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00030822>

Proper Citation: RRID:WB-STRAIN:WBStrain00030822

Description: Caenorhabditis elegans with name unc-101(sy216)/hln1 [unc-54(h1040)] I. from WB.

Species: Caenorhabditis elegans

Synonyms: unc-101(sy216)/hln1 [unc-54(h1040)] I.

Notes: Heterozygotes are WT and segregate embryonic lethals (sy216 homozygotes) and paralyzed Uncs (h1040 homozygotes). sy216 is a deletion of the unc-101 gene region. 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.|"Mutagen: Trimethylpsoalen"

Affected Gene: WBGene00006789(unc-54)|WBGene00006829(unc-101)

Genomic Alteration: WBGene00006789(unc-54), WBGene00006829(unc-101)

Catalog Number: WB-STRAIN:WBStrain00030822

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:8288128](#)

Alternate IDs: WB-STRAIN:PS968, CGC_PS968

Organism Name: PS968

Record Creation Time: 20230227T013611+0000

Record Last Update: 20260815T163126+0000

Ratings and Alerts

No rating or validation information has been found for PS968.

No alerts have been found for PS968.

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.