

Resource Summary Report

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WH163

RRID:WB-STRAIN:WBStrain00040367

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00040367

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00040367>

Proper Citation: RRID:WB-STRAIN:WBStrain00040367

Description: Caenorhabditis elegans with name nDf29/unc-13(e1091) spd-2(oj29) I. from WB.

Species: Caenorhabditis elegans

Synonyms: nDf29/unc-13(e1091) spd-2(oj29) I.

Notes: Heterozygotes are WT and segregate WT, dead eggs and Uncs. At 25C the Unc Spds are Sterile; at 16C the Unc Spds are fertile but produce mostly dead eggs. Unc Spd animals will exhibit a fully penetrant maternal-effect embryonic lethal phenotype if shifted to 25C at the L4 stage. unc-13 spd-2 homozygotes may be propagated at 16C but may become sick causing immense frustration! See also WBPaper00004200.|"Made_by: O'Connell/Maxwell"

Affected Gene: WBGene00004953(spd-2)|WBGene00006752(unc-13)

Genomic Alteration: WBGene00004953(spd-2), WBGene00006752(unc-13)

Catalog Number: WB-STRAIN:WBStrain00040367

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:9649522](#)

Alternate IDs: WB-STRAIN:WH163, CGC_WH163

Organism Name: WH163

Record Creation Time: 20230227T013724+0000

Record Last Update: 20260808T171607+0000

Ratings and Alerts

No rating or validation information has been found for WH163.

No alerts have been found for WH163.

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.