

Resource Summary Report

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

HS2728

RRID:WB-STRAIN:WBStrain00008509

Type: Organism

Proper Citation

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Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00008509>

Proper Citation: RRID:WB-STRAIN:WBStrain00008509

Description: Caenorhabditis elegans with name dsh-1(ok1445) mig-5(tm2639) II. from WB.

Species: Caenorhabditis elegans

Synonyms: dsh-1(ok1445) mig-5(tm2639) II.

Notes: One or no gonad arm. Frequently ruptures at vulva.|"Supplementary_genotype dsh-1(ok1445) mig-5 (2639) II"

Affected Gene: WBGene00001101(dsh-1)|WBGene00003241(mig-5)

Genomic Alteration: WBGene00001101(dsh-1), WBGene00003241(mig-5)

Catalog Number: WB-STRAIN:WBStrain00008509

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:37603562](#)

Alternate IDs: WB-STRAIN:HS2728, CGC_HS2728

Organism Name: HS2728

Record Creation Time: 20230227T013323+0000

Record Last Update: 20260815T162457+0000

Ratings and Alerts

No rating or validation information has been found for HS2728.

No alerts have been found for HS2728.

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](#) .

Puri D, et al. (2023) Muscleblind-1 interacts with tubulin mRNAs to regulate the microtubule cytoskeleton in C. elegans mechanosensory neurons. PLoS genetics, 19(8), e1010885.