

Resource Summary Report

Generated by [ASWG](#) on Aug 9, 2026

NL3643

RRID:WB-STRAIN:WBStrain00029018

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00029018

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00029018>

Proper Citation: RRID:WB-STRAIN:WBStrain00029018

Description: Caenorhabditis elegans with name unc-22(st136) IV. from WB.

Species: Caenorhabditis elegans

Synonyms: unc-22(st136) IV.

Notes: Alt Genotype: unc-22(st136)|"Contains Construct Originally made by Dr. Nadine Vastenhouw."|"The unc-22(st136) allele harbors a transposon insertion. Animals have a twitcher phenotype."|"Twitcher Unc. Flanking sequence: agattgacgagatccataaggaaggatgta cattgaactggaagcctccaactgataacg.Twitcher Unc."

Affected Gene: WBGene00006759(unc-22)

Genomic Alteration: WBGene00006759(unc-22)

Catalog Number: WB-STRAIN:WBStrain00029018

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:37078421](#)

Alternate IDs: WB-STRAIN:NL3643, CGC_NL3643

Organism Name: NL3643

Record Creation Time: 20230227T013558+0000

Record Last Update: 20260808T171336+0000

Ratings and Alerts

No rating or validation information has been found for NL3643.

No alerts have been found for NL3643.

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.