

Resource Summary Report

Generated by [NIF](#) on Sep 12, 2026

LE137

RRID:WB-STRAIN:WBStrain00024129

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00024129

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00024129>

Proper Citation: RRID:WB-STRAIN:WBStrain00024129

Description: Caenorhabditis elegans with name unc-73(rh40) I. from WB.

Species: Caenorhabditis elegans

Synonyms: unc-73(rh40) I.

Notes: 24% PDE axon guidance errors, 28% ectopic axons. Reference: Lundquist et al. Development. 2001 Nov;128(22):4475-88.|"Supplementary_genotype unc-73 (rh40) I"

Affected Gene: WBGene00006805(unc-73)

Genomic Alteration: WBGene00006805(unc-73)

Catalog Number: WB-STRAIN:WBStrain00024129

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:37603562](#), [PMID:38345070](#)

Alternate IDs: WB-STRAIN:LE137, CGC_LE137

Organism Name: LE137

Record Creation Time: 20230227T013520+0000

Record Last Update: 20260912T181450+0000

Ratings and Alerts

No rating or validation information has been found for LE137.

No alerts have been found for LE137.

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.