

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 24, 2026

FF41

RRID:WB-STRAIN:WBStrain00007476

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00007476

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00007476>

Proper Citation: RRID:WB-STRAIN:WBStrain00007476

Description: Caenorhabditis elegans with name unc-116(e2310) III. from WB.

Species: Caenorhabditis elegans

Synonyms: unc-116(e2310) III.

Notes: Hypomorphic allele. Fully viable and fertile. Strongly uncoordinated larvae, tend to coil backward. Dpyish, mildly Unc adults. Isolated out of a mutator strain also containing uncharacterized e2281 and e2282.|"Made_by: Thierry-Mieg"| "Properties Mutagen Spontaneous in TR679"

Affected Gene: WBGene00006840(unc-116)

Genomic Alteration: WBGene00006840(unc-116)

Catalog Number: WB-STRAIN:WBStrain00007476

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:8105472](#), [PMID:38302462](#)

Alternate IDs: WB-STRAIN:FF41, CGC_FF41

Organism Name: FF41

Record Creation Time: 20230227T013315+0000

Record Last Update: 20260815T162435+0000

Ratings and Alerts

No rating or validation information has been found for FF41.

No alerts have been found for FF41.

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 [PRECISE-TBI](#) .

Sharmin R, et al. (2025) Mitochondria transported by Kinesin-3 prevent localized calcium spiking to inhibit caspase-dependent specialized cell death. Current biology : CB, 35(20), 4932.