

Resource Summary Report

Generated by [NIF](#) on Jul 31, 2026

[FX30225](#)

RRID:WB-STRAIN:WBStrain00007636

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00007636

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00007636>

Proper Citation: RRID:WB-STRAIN:WBStrain00007636

Description: Caenorhabditis elegans with name tmIn65 I; lig-4(tm750) III. from WB.

Species: Caenorhabditis elegans

Synonyms: tmIn65 I; lig-4(tm750) III.

Notes: Break points: In(dnj-27 dkf-1) I. Covered region (Mb) 1.8 (11.9..13.6) [NOTE: the genotype originally listed for this strain in Table 2 of Dejima, et al. was incorrect.]
Reference: Dejima K, et al. Cell Rep. 2018 Jan 2;22(1):232-241.|"Made_by: Mitani Lab"

Affected Gene: WBGene00002986(lig-4)

Genomic Alteration: WBGene00002986(lig-4)

Catalog Number: WB-STRAIN:WBStrain00007636

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:FX30225, CGC_FX30225

Organism Name: FX30225

Record Creation Time: 20230227T013316+0000

Record Last Update: 20260725T171740+0000

Ratings and Alerts

No rating or validation information has been found for FX30225.

No alerts have been found for FX30225.

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.