

Resource Summary Report

Generated by PRECISE-TBI on Aug 14, 2026

FX30161

RRID:WB-STRAIN:WBStrain00007619

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00007619

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00007619>

Proper Citation: RRID:WB-STRAIN:WBStrain00007619

Description: Caenorhabditis elegans with name tmC16 [unc-60(tmIs1237)] V. from WB.

Species: Caenorhabditis elegans

Synonyms: tmC16 [unc-60(tmIs1237)] V.

Notes: Break points: In(flp-34 C04E6.7 In(srbc-66 T10H9.8)) V. Covered region (Mb) 5.6 (1..6.7) Balancer marked with myo-2p::mCherry. Unc. Reference: Dejima K, et al. Cell Rep. 2018 Jan 2;22(1):232-241.|"Made_by: Mitani Lab"

Affected Gene: WBGene00006794(unc-60)

Genomic Alteration: WBGene00006794(unc-60)

Catalog Number: WB-STRAIN:WBStrain00007619

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:FX30161, CGC_FX30161

Organism Name: FX30161

Record Creation Time: 20230227T013316+0000

Record Last Update: 20260808T170845+0000

Ratings and Alerts

No rating or validation information has been found for FX30161.

No alerts have been found for FX30161.

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](#) .

Popiel EM, et al. (2024) MRCK-1 activates non-muscle myosin for outgrowth of a unicellular tube in *Caenorhabditis elegans*. *Development (Cambridge, England)*, 151(23).