

Resource Summary Report

Generated by PRECISE-TBI on Aug 25, 2026

FX30253

RRID:WB-STRAIN:WBStrain00007646

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00007646

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00007646>

Proper Citation: RRID:WB-STRAIN:WBStrain00007646

Description: Caenorhabditis elegans with name tmC24 [F23D12.4(tmIs1233) unc-9(tm9718)] X; tmEx4950. from WB.

Species: Caenorhabditis elegans

Synonyms: tmC24 [F23D12.4(tmIs1233) unc-9(tm9718)] X; tmEx4950.

Notes: Made_by: Mitani Lab|"tmIs1233 [myo-2p::mCherry, X: F23D12.4] X. tmEx4950 [unc-9(+) + vha-6p::GFP]. Pick non-Unc with bright GFP+ in gut to maintain array. Balancer marked with myo-2p::mCherry. Mec (Unc). Balancer break points: In(mec-10 Y7A5A.20 In(odr-7 F59F4.2)) X. Covered region (Mb) 7.4 (8.5..15.8) Males carrying the array (intestinal GFP) can mate. Reference: Dejima K, et al. Cell Rep. 2018 Jan 2;22(1):232-241."

Affected Gene: WBGene00006749(unc-9)

Genomic Alteration: WBGene00006749(unc-9)

Catalog Number: WB-STRAIN:WBStrain00007646

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:FX30253, CGC_FX30253

Organism Name: FX30253

Record Creation Time: 20230227T013316+0000

Record Last Update: 20260815T162439+0000

Ratings and Alerts

No rating or validation information has been found for FX30253.

No alerts have been found for FX30253.

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.