

Resource Summary Report

Generated by PRECISE-TBI on Aug 10, 2026

FT1569

RRID:WB-STRAIN:WBStrain00007556

Type: Organism

Proper Citation

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Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00007556>

Proper Citation: RRID:WB-STRAIN:WBStrain00007556

Description: Caenorhabditis elegans with name unc-119(ed3) III; xnIs371; xnEx385. from WB.

Species: Caenorhabditis elegans

Synonyms: unc-119(ed3) III; xnIs371; xnEx385.

Notes: xnIs371 [pie-1p::GFP::pac-1(1-574) + unc-119(+)]. xnEx385 [hsp16p::HA::phplc1(delta)1::hmr-1(ICD-M) + rol-6(su1006)]. Rollers. Rollers express mutated HMR-1 intracellular domain (unable to bind catenins) pan-cortically in cells upon heat shock. Maintain at 15C or 20C to prevent leaky expression of heat shock transgene. Reference: Klompstra D, et al. Nat Cell Biol. 2015 Jun;17(6):726-35.

Affected Gene: WBGene00006843(unc-119)

Genomic Alteration: WBGene00006843(unc-119)

Catalog Number: WB-STRAIN:WBStrain00007556

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:FT1569, CGC_FT1569

Organism Name: FT1569

Record Creation Time: 20230227T013316+0000

Record Last Update: 20260808T170844+0000

Ratings and Alerts

No rating or validation information has been found for FT1569.

No alerts have been found for FT1569.

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.