

Resource Summary Report

Generated by PRECISE-TBI on Aug 10, 2026

GR2256

RRID:WB-STRAIN:WBStrain00007971

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00007971

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00007971>

Proper Citation: RRID:WB-STRAIN:WBStrain00007971

Description: Caenorhabditis elegans with name F49E2.1(mg589) X. from WB.

Species: Caenorhabditis elegans

Synonyms: F49E2.1(mg589) X.

Notes: F49E2.1. Can be maintained on OP50. Requires dietary Moco for viability.
Reference: (F49E2.1 referred to as moc-5) Warnhoff K & Ruvkun G. Nat Chem Biol. 2019 Mar 25. doi: 10.1038/s41589-019-0249-y.

Affected Gene: WBGene00009885(moc-5)

Genomic Alteration: WBGene00009885(moc-5)

Catalog Number: WB-STRAIN:WBStrain00007971

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:GR2256, CGC_GR2256

Organism Name: GR2256

Record Creation Time: 20230227T013319+0000

Record Last Update: 20260808T170849+0000

Ratings and Alerts

No rating or validation information has been found for GR2256.

No alerts have been found for GR2256.

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.