

Resource Summary Report

Generated by PRECISE-TBI on Aug 15, 2026

VF8

RRID:WB-STRAIN:WBStrain00039999

Type: Organism

Proper Citation

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Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00039999>

Proper Citation: RRID:WB-STRAIN:WBStrain00039999

Description: Caenorhabditis elegans with name hmt-1(gk155) III. from WB.

Species: Caenorhabditis elegans

Synonyms: hmt-1(gk155) III.

Notes: Hypersensitive to cadmium; refractile inclusions in intestinal cells on Cd plates. Maintain under normal conditions. 416 bp deletion encompasses exon 1; in-frame Met present in second exon. Reference: Schwartz MS, et al., PLoS One. 2010 Mar 5;5(3):e9564.

Affected Gene: WBGene00001815(hmt-1)

Genomic Alteration: WBGene00001815(hmt-1)

Catalog Number: WB-STRAIN:WBStrain00039999

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:VF8, CGC_VF8

Organism Name: VF8

Record Creation Time: 20230227T013721+0000

Record Last Update: 20260808T171602+0000

Ratings and Alerts

No rating or validation information has been found for VF8.

No alerts have been found for VF8.

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.