

Resource Summary Report

Generated by [ASWG](#) on Aug 10, 2026

VC1402

RRID:WB-STRAIN:WBStrain00036571

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00036571

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00036571>

Proper Citation: RRID:WB-STRAIN:WBStrain00036571

Description: Caenorhabditis elegans with name mef-2(gk633) I. from WB.

Species: Caenorhabditis elegans

Synonyms: mef-2(gk633) I.

Notes: Made_by: Vancouver KO Group|"Mutagen:UV/TMP"|"This strain was provided by the C. elegans Reverse Genetics Core Facility at the University of British Columbia, which is part of the international C. elegans Gene Knockout Consortium, which should be acknowledged in any publications resulting from its use."|"W10D5.1. External left primer: CCCTGTTGGATCTCCTGAAA. External right primer: TCATCACACAACACACCACG. Internal left primer: AAGAAGGCAGGCTCGTGTA. Internal right primer: CCACCTACTCCATACCGCAA. Internal WT amplicon: 1885 bp. Deletion size: 1075 bp. Deletion left flank: TATGAAAAATCATGGTAACCTCCAGAGATT. Deletion right flank: TAATTTTATCAAAAAATTGTCAGAACATT."

Affected Gene: WBGene00003182(mef-2)

Genomic Alteration: WBGene00003182(mef-2)

Catalog Number: WB-STRAIN:WBStrain00036571

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:VC1402, CGC_VC1402

Organism Name: VC1402

Record Creation Time: 20230227T013654+0000

Record Last Update: 20260808T171522+0000

Ratings and Alerts

No rating or validation information has been found for VC1402.

No alerts have been found for VC1402.

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.