

Resource Summary Report

Generated by [dkNET](#) on Sep 4, 2026

VC4207

RRID:WB-STRAIN:WBStrain00037952

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00037952

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00037952>

Proper Citation: RRID:WB-STRAIN:WBStrain00037952

Description: Caenorhabditis elegans with name ugt-6 from WB.

Species: Caenorhabditis elegans

Synonyms: ugt-6

Notes: Homozygous viable. Deletion of 1469 bp with Calarco/Colaiacovo selection cassette conferring myo-2 GFP and G418 resistance inserted at break. Left flanking sequence: GCGTGTTTTACCATCAGATCAGTTGGCGTG ; Right flanking sequence: GATGGAATATGCTGCCTTCCAAGTTCATCA. Please reference Au et al., G3 9(1): 135-144 2019 in any work resulting from use of this mutation.["Made_by: Vancouver KO Group"]

Affected Gene: WBGene00003514(myo-2)|WBGene00004496(rps-27)|WBGene00006789(unc-54)|WBGene00013904(ugt-6)

Genomic Alteration: WBGene00003514(myo-2), WBGene00004496(rps-27), WBGene00006789(unc-54), WBGene00013904(ugt-6)

Catalog Number: WB-STRAIN:WBStrain00037952

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:38488606](#)

Alternate IDs: WB-STRAIN:VC4207, CGC_VC4207

Organism Name: VC4207

Record Creation Time: 20230227T013705+0000

Record Last Update: 20260829T162337+0000

Ratings and Alerts

No rating or validation information has been found for VC4207.

No alerts have been found for VC4207.

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.