

Resource Summary Report

Generated by [ASWG](#) on Jul 30, 2026

VC3925

RRID:WB-STRAIN:WBStrain00037840

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00037840

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00037840>

Proper Citation: RRID:WB-STRAIN:WBStrain00037840

Description: Caenorhabditis elegans with name cey-1(gk5004[loxP + myo-2p::GFP::unc-54 3' UTR + rps-27p::neoR::unc-54 3' UTR + loxP]) II. from WB.

Species: Caenorhabditis elegans

Synonyms: cey-1(gk5004[loxP + myo-2p::GFP::unc-54 3' UTR + rps-27p::neoR::unc-54 3' UTR + loxP]) II.

Notes: Homozygous viable. Deletion of 1155 bp with Calarco/Colaiacovo selection cassette conferring myo-2 GFP and G418 resistance inserted at break. Left flanking sequence: TGCTCTCTTAATTACTACGAGTGTTACTGG; Right flanking sequence: CGGCTGTTACTTCGTGTGGCGCGACACAAC. See WormBase Variation gk5004 for details.|"Made_by: Vancouver KO Group"

Affected Gene: WBGene00000472(cey-1)|WBGene00003514(myo-2)|WBGene00004496(rps-27)|WBGene00006789(unc-54)

Genomic Alteration: WBGene00000472(cey-1), WBGene00003514(myo-2), WBGene00004496(rps-27), WBGene00006789(unc-54)

Catalog Number: WB-STRAIN:WBStrain00037840

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:VC3925, CGC_VC3925

Organism Name: VC3925

Record Creation Time: 20230227T013704+0000

Record Last Update: 20260725T172429+0000

Ratings and Alerts

No rating or validation information has been found for VC3925.

No alerts have been found for VC3925.

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.