Resource Summary Report

Generated by nidm-terms on Jul 29, 2026

VC2897

RRID:WB-STRAIN:WBStrain00037584
Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00037584

Organism Information

URL: http://www.wormbase.org/db/get?name=WBStrain00037584

Proper Citation: RRID:WB-STRAIN:WBStrain00037584

Description: Caenorhabditis elegans with name gpi-1(ok3599)/hIn1 [unc-101(sy241)] I. from WB.

Species: Caenorhabditis elegans

Synonyms: gpi-1(ok3599)/hIn1 [unc-101(sy241)] I.

Notes: 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.|"Y87G2A.8. Apparent homozygous lethal deletion chromosome balanced by unc-101-marked inversion. Heterozygotes are WT, and segregate WT, Unc-101 hIn1 homozygotes, and ok3599 homozygotes (arrest stage/phenotype undetermined). Pick WT and check for correct segregation of progeny to maintain. External left primer: TGTCTGAGCCTCAACCAAAA. External right primer: CTCTCACTCAAAATGCGGGT. Internal left primer: CAGAATTTTGAGAAAATCCAACG. Internal right primer: AGTTTGTAGCCCCTCAGCCT. Internal WT amplicon: 1205 bp. Deletion size: 621 bp. Deletion left flank: ACCAAATCGGACCGAATGTGCACTTCGTGT. Deletion right flank: ATCAGTTGATTCATCAGGGTACTCGACTGA."

Affected Gene: WBGene00006829(unc-101)|WBGene00013597(gpi-1)

Genomic Alteration: WBGene00006829(unc-101), WBGene00013597(gpi-1)

Catalog Number: WB-STRAIN:WBStrain00037584

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:VC2897, CGC_VC2897

Organism Name: VC2897

Record Creation Time: 20230227T013702+0000

Record Last Update: 20260725T172425+0000

Ratings and Alerts

No rating or validation information has been found for VC2897.

No alerts have been found for VC2897.

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.