

Resource Summary Report

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VC3016

RRID:WB-STRAIN:WBStrain00037624

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00037624

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00037624>

Proper Citation: RRID:WB-STRAIN:WBStrain00037624

Description: Caenorhabditis elegans with name ZK354.2(gk1288) F01G4.3(gk3110) IV. from WB.

Species: Caenorhabditis elegans

Synonyms: ZK354.2(gk1288) F01G4.3(gk3110) IV.

Notes: Made_by: Vancouver KO Group|Mutagen:UV/TMP|"This strain is homozygous for a deletion (gk1288) in ZK354.2, detectable by PCR using the following primers. External left primer: GCCTCCCCCTATCGATAAAC. External right primer: TCGTCTTGTTGTTCTTCCCC. Internal left primer: TGAACATGAAGAGCTCGGTG. Internal right primer: GTACCCGGGACCCTTGTAAT. Internal WT amplicon: 1294 bp. Deletion size: 770 bp. Deletion left flank: AACATGAAGAGCTCGGTGAGTTATTGATGG. Deletion right flank: CCAAGAAAAACGATGAAGCTGAGGAGCAGA. Validation: gk1288 passed by CGH. Other deletion (gk3110) identified by CGH."|"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."

Affected Gene: WBGene00008502(skih-2)|WBGene00022705(ZK354.2)

Genomic Alteration: WBGene00008502(skih-2), WBGene00022705(ZK354.2)

Catalog Number: WB-STRAIN:WBStrain00037624

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:VC3016, CGC_VC3016

Organism Name: VC3016

Record Creation Time: 20230227T013702+0000

Record Last Update: 20260815T163330+0000

Ratings and Alerts

No rating or validation information has been found for VC3016.

No alerts have been found for VC3016.

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.