

Resource Summary Report

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VC10109

RRID:WB-STRAIN:WBStrain00037970

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00037970

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00037970>

Proper Citation: RRID:WB-STRAIN:WBStrain00037970

Description: Caenorhabditis elegans with name K05F6(gk907) unc-4(e120) II. from WB.

Species: Caenorhabditis elegans

Synonyms: K05F6(gk907) unc-4(e120) II.

Notes: K05F6.2. Unc. External left primer: ACAAATTCCTTTGTCGTCG. External right primer: TGGATGAGCAGCTGGTAAGA. External WT amplicon: 200 bp. This strain carries a point mutation in K05F6.2. The mutation is gk907, which is a T->A mutation at K05F6 coordinate 21364 (flanking sequences AAATCAAAAACCTCTGTTTGATGGATATCTA and ATGCCTTTAAATGATCTACTTCTTACCAGC).|"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."

Affected Gene: WBGene00006744(unc-4)

Genomic Alteration: WBGene00006744(unc-4)

Catalog Number: WB-STRAIN:WBStrain00037970

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:VC10109, CGC_VC10109

Organism Name: VC10109

Record Creation Time: 20230227T013705+0000

Record Last Update: 20260808T171538+0000

Ratings and Alerts

No rating or validation information has been found for VC10109.

No alerts have been found for VC10109.

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.