

Resource Summary Report

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VC4126

RRID:WB-STRAIN:WBStrain00037928

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00037928

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00037928>

Proper Citation: RRID:WB-STRAIN:WBStrain00037928

Description: Caenorhabditis elegans with name Y39G10AR.15(gk5206) ZC334.7(gk5207) I; cnm-5(gk5208) III. from WB.

Species: Caenorhabditis elegans

Synonyms: Y39G10AR.15(gk5206) ZC334.7(gk5207) I; cnm-5(gk5208) III.

Notes: Homozygous viable. Nonsense and splicing alleles identified by amplicon sequencing. The gk5206 mutation is T->A, flanking sequences GGCCTTTCCAACCTTAGAATTTTGGTCGTCC and GAAAAATAACGAAGTTATGGTGAACCTCCCT. The gk5207 mutation is C->T, flanking sequences CCTGAGATCAAATGTACAAATTTTCAGGCC and GACGCTACCCGGTAATGATGTACACCCTGA. The gk5208 mutation is T->A, flanking sequences CAATCGTGATGATTCCGACTACTTTCGAGC and GAAATTTGGTGAACTTTAGGGCTACAATG."Made_by: Vancouver KO Group"

Affected Gene: WBGene00011260(cnm-5)|WBGene00013865(ZC334.7)|WBGene00021471(Y39G10AR.15)

Genomic Alteration: WBGene00011260(cnm-5), WBGene00013865(ZC334.7), WBGene00021471(Y39G10AR.15)

Catalog Number: WB-STRAIN:WBStrain00037928

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:VC4126, CGC_VC4126

Organism Name: VC4126

Record Creation Time: 20230227T013704+0000

Record Last Update: 20260808T171538+0000

Ratings and Alerts

No rating or validation information has been found for VC4126.

No alerts have been found for VC4126.

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.