Resource Summary Report

Generated by ASWG on Sep 4, 2026

VC1727

RRID:WB-STRAIN:WBStrain00036826
Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00036826

Organism Information

URL: http://www.wormbase.org/db/get?name=WBStrain00036826

Proper Citation: RRID:WB-STRAIN:WBStrain00036826

Description: Caenorhabditis elegans with name nhr-32(gk825) X. from WB.

Species: Caenorhabditis elegans

Synonyms: nhr-32(gk825) X.

Notes: K08H2.8. External left primer: AACGAGGCATGTTGGTTTTC. External right primer: CACGAGTGATGCGAGAGTGT. Internal left primer: TTGTTAGGGTGATTGGGAGC. Internal right primer: CGGGTGTTGCTATATTGGGT. Internal WT amplicon: 2237 bp. Deletion size: 1208 bp. Deletion left flank: CCCAACATTCATTCTCTGCCTCTCTTTAGT. Deletion right flank: TGCGTTTTTTAGGTAAATTTATGAGGTAAC.|"Made_by: Vancouver KO Group"|"Mutagen:UV/TMP"|"Supplementary_genotype nhr-32(gk825)"|"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: WBGene00003626(nhr-32)

Genomic Alteration: WBGene00003626(nhr-32)

Catalog Number: WB-STRAIN:WBStrain00036826

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: PMID:37906605

Alternate IDs: WB-STRAIN:VC1727, CGC_VC1727

Organism Name: VC1727

Record Creation Time: 20230227T013656+0000

Record Last Update: 20260829T162310+0000

Ratings and Alerts

No rating or validation information has been found for VC1727.

No alerts have been found for VC1727.

Data and Source Information

Source: Integrated Animals

Source Database: WormBase (WB)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at ASWG .

Nasrallah MA, et al. (2023) Transcriptional suppression of sphingolipid catabolism controls pathogen resistance in C. elegans. PLoS pathogens, 19(10), e1011730.