

Resource Summary Report

Generated by [NIF](#) on Aug 24, 2026

VC666

RRID:WB-STRAIN:WBStrain00035963

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00035963

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00035963>

Proper Citation: RRID:WB-STRAIN:WBStrain00035963

Description: Caenorhabditis elegans with name rec-8(ok978) IV/nT1 [qls51] (IV;V). from WB.

Species: Caenorhabditis elegans

Synonyms: rec-8(ok978) IV/nT1 [qls51] (IV;V).

Notes: Mutagen:UV/TMP|"Supplementary_genotype rec-8(ok978) IV/nT1 [qls51] (IV;V)"|"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."|"W02A2.6. Homozygous viable deletion chromosome balanced by GFP-marked translocation. Heterozygotes are WT with pharyngeal GFP signal, and segregate WT GFP, arrested nT1 aneuploids, and non-GFP ok978 homozygotes (viable but too sick to maintain, segregates males). nT1[qls51] homozygotes inviable. Pick WT GFP and check for correct segregation of progeny to maintain."|"WBStrain mapped, WBPaper00061039 added based on AFP_Strain data."|"WBStrain mapped, WBPaper00061201 added based on AFP_Strain data."

Affected Gene: WBGene00004333(rec-8)

Genomic Alteration: WBGene00004333(rec-8)

Catalog Number: WB-STRAIN:WBStrain00035963

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:33575816](#), [PMID:33740426](#), [PMID:37078421](#), [PMID:37650378](#)

Alternate IDs: WB-STRAIN:VC666, CGC_VC666

Organism Name: VC666

Record Creation Time: 20230227T013650+0000

Record Last Update: 20260815T163302+0000

Ratings and Alerts

No rating or validation information has been found for VC666.

No alerts have been found for VC666.

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.