

Resource Summary Report

Generated by ASWG on Aug 15, 2026

VC767

RRID:WB-STRAIN:WBStrain00036050

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00036050

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00036050>

Proper Citation: RRID:WB-STRAIN:WBStrain00036050

Description: Caenorhabditis elegans with name set-18(gk334) I. from WB.

Species: Caenorhabditis elegans

Synonyms: set-18(gk334) I.

Notes: Made_by: Vancouver KO Group|"Mutagen:UV/TMP"|"T22A3.4a. Superficially wild type."|"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: WBGene00044070(set-18)

Genomic Alteration: WBGene00044070(set-18)

Catalog Number: WB-STRAIN:WBStrain00036050

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:VC767, CGC_VC767

Organism Name: VC767

Record Creation Time: 20230227T013651+0000

Record Last Update: 20260815T163303+0000

Ratings and Alerts

No rating or validation information has been found for VC767.

No alerts have been found for VC767.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: WormBase (WB)

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [ASWG](#) .

Xue D, et al. (2026) Histone methyltransferase SET-18/SMYD2-mediated activation of NADase TIR-1d/SARM1 increases mtROS to promote aging. iScience, 29(2), 114649.

Leg??e M, et al. (2022) Interspecies effectors of a transgenerational memory of bacterial infection in Caenorhabditis elegans. iScience, 25(7), 104627.