

Resource Summary Report

Generated by [ASWG](#) on Sep 5, 2026

VC2234

RRID:WB-STRAIN:WBStrain00037189

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00037189

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00037189>

Proper Citation: RRID:WB-STRAIN:WBStrain00037189

Description: Caenorhabditis elegans with name sams-1(ok2947) X. from WB.

Species: Caenorhabditis elegans

Synonyms: sams-1(ok2947) X.

Notes: C49F5.1. External left primer: AGGACTTGCGAGAGTACGGA. External right primer: CTTGAGAGCTTTTGGCTGCT. Internal left primer: AGTGAATCTGTGTCCGAGGG. Internal right primer: GGGAAGTCAGAGTGACCGAA. Internal WT amplicon: 1248 bp. Deletion size: 641 bp. Deletion left flank: TAGTTTATAGAATCTTGCTTTATTATTAGC. Deletion right flank: ATTGGTCAAGGCTGGACTTGCTAAGCGCGT.|"Made_by: Vancouver KO Group"| "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: WBGene00008205(sams-1)

Genomic Alteration: WBGene00008205(sams-1)

Catalog Number: WB-STRAIN:WBStrain00037189

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:VC2234, CGC_VC2234

Organism Name: VC2234

Record Creation Time: 20230227T013659+0000

Record Last Update: 20260829T162318+0000

Ratings and Alerts

No rating or validation information has been found for VC2234.

No alerts have been found for VC2234.

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.