

Resource Summary Report

Generated by [ASWG](#) on Aug 29, 2026

VC1581

RRID:WB-STRAIN:WBStrain00036707

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00036707

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00036707>

Proper Citation: RRID:WB-STRAIN:WBStrain00036707

Description: Caenorhabditis elegans with name mksr-1(gk739) X. from WB.

Species: Caenorhabditis elegans

Synonyms: mksr-1(gk739) X.

Notes: K03E6.4. External left primer: GAAGGGCAAATCGATGAAAA. External right primer: GATTCAACGGGTGCTTCTGT. Internal left primer: ATTGGATTCTTCCGGGAAGT. Internal right primer: CTAAACAGGTTTCGAGGCGAAG. Internal WT amplicon: 1986 bp. Deletion size: 1241 bp. Deletion left flank: AATCGACTTTTTGGAGTTTTTTGGCAAATA. Deletion right flank: TACATCAAAAAAATACTGTGATAAAAATT. Insertion Sequence: A.|"Made_by: Vancouver KO Group"| "Mutagen:UV/TMP"| "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: WBGene00019364(mksr-1)

Genomic Alteration: WBGene00019364(mksr-1)

Catalog Number: WB-STRAIN:WBStrain00036707

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:VC1581, CGC_VC1581

Organism Name: VC1581

Record Creation Time: 20230227T013655+0000

Record Last Update: 20260815T163314+0000

Ratings and Alerts

No rating or validation information has been found for VC1581.

No alerts have been found for VC1581.

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.