

Resource Summary Report

Generated by [kravitz2](#) on Sep 21, 2026

PS7731

RRID:WB-STRAIN:WBStrain00031014

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00031014

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00031014>

Proper Citation: RRID:WB-STRAIN:WBStrain00031014

Description: Caenorhabditis elegans with name K03E5.2(sy1082) I. from WB.

Species: Caenorhabditis elegans

Synonyms: K03E5.2(sy1082) I.

Notes: Made_by: Heenam Park|"STOP-IN Cassette (;43 bp universal insertion fragment with 3-frame stop codon for knock-out)
GGGAAGTTTGTCCAGAGCAGAGGTGACTAAGTGATAAgctagc|"Superficially wild-type. CRISPR/Cas9 engineered STOP-IN null mutant of K03E5.2.Universal 43bp-long knock-in insertion with 3-frame stop codon (STOP-IN cassette).left flanking sequence: tatatTTTTgaaatttccagggaATGACCGGTT; right flanking sequence: GTCAAGGGAAAGCATTGAAGAGAATTTGGGAGCT;inserted sequence between the two flanking sequence (STOP-IN cassette):
GGGAAGTTTGTCCAGAGCAGAGGTGACTAAGTGATAAgctagc sgRNA:
ATTGCTTGGCACCTCGACGGReference: Wang H, et al. G3 (Bethesda)."

Affected Gene: WBGene00019361(clik-3)

Genomic Alteration: WBGene00019361(clik-3)

Catalog Number: WB-STRAIN:WBStrain00031014

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:30224336](#)

Alternate IDs: WB-STRAIN:PS7731, CGC_PS7731

Organism Name: PS7731

Record Creation Time: 20230227T013613+0000

Record Last Update: 20260919T180657+0000

Ratings and Alerts

No rating or validation information has been found for PS7731.

No alerts have been found for PS7731.

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.