

Resource Summary Report

Generated by [ASWG](#) on Aug 10, 2026

col-135(sy1435) IV.

RRID:WB-STRAIN:WBStrain00050932

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00050932

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00050932>

Proper Citation: RRID:WB-STRAIN:WBStrain00050932

Description: Caenorhabditis elegans with name col-135(sy1435) IV. from WB.

Species: Caenorhabditis elegans

Synonyms: col-135(sy1435) IV.

Notes: Made_by: Heenam Park/Mandy Tan|"Superficially wild-type. CRISPR/Cas9 engineered STOP-IN null mutant of col-135. Universal 43bp-long knock-in insertion with 3-frame stop codon (STOP-IN cassette).left flanking sequence: CCAGCGCTCGGGTATAATATTCGATATCCCTCCTright flanking sequence: ATGAACCAAATCGACAATATGGCCCATATTCGAATGinserted sequence between the two flanking sequence (STOP-IN cassette): GGGAAGTTTGTCCAGAGCAGAGGTGACTAAGTGATAAgctagc. sgRNA: TTGTTCGATTTGGTTCATAGGMethod Reference: G3 (Bethesda).|"Supplementary_genotype col-135(sy1435)"

Affected Gene: WBGene00000708(col-135)

Genomic Alteration: WBGene00000708(col-135)

Catalog Number: WB-STRAIN:WBStrain00050932

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Source References: [PMID:37541249](#)

Organism Name: col-135(sy1435) IV.

Record Creation Time: 20230227T013843+0000

Record Last Update: 20260808T171834+0000

Ratings and Alerts

No rating or validation information has been found for col-135(sy1435) IV..

No alerts have been found for col-135(sy1435) IV..

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.