

Resource Summary Report

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[lgc-18\(sy1469\) X.](#)

RRID:WB-STRAIN:WBStrain00050944

Type: Organism

Proper Citation

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Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00050944>

Proper Citation: RRID:WB-STRAIN:WBStrain00050944

Description: Caenorhabditis elegans with name lgc-18(sy1469) X. from WB.

Species: Caenorhabditis elegans

Synonyms: lgc-18(sy1469) X.

Notes: Made_by: Heenam Park/Mandy Tan|"Superficially wild-type. CRISPR/Cas9 engineered STOP-IN null mutant of lgc-18. Universal 43bp-long knock-in insertion with 3-frame stop codon (STOP-IN cassette).left flanking sequence: gttttattcaaaatgttaattcttcatttgcagTTCCGright flanking sequence: GAATGGAACAATTTCTTGGAGAATCAAGTTAAACinserted sequence between the two flanking sequence (STOP-IN cassette): GGGAAGTTTGTCCAGAGCAGAGGTGACTAAGTGATAAgctagc. sgRNA: TTCATTTTGCAGTTCCGGAAMethod Reference: G3 (Bethesda)."

Affected Gene: WBGene00011360(lgc-18)

Genomic Alteration: WBGene00011360(lgc-18)

Catalog Number: WB-STRAIN:WBStrain00050944

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Organism Name: lgc-18(sy1469) X.

Record Creation Time: 20230227T013844+0000

Record Last Update: 20260725T172725+0000

Ratings and Alerts

No rating or validation information has been found for lgc-18(sy1469) X..

No alerts have been found for lgc-18(sy1469) X..

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.