

Resource Summary Report

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

adm-4(sy1161) X.

RRID:WB-STRAIN:WBStrain00050883

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00050883

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00050883>

Proper Citation: RRID:WB-STRAIN:WBStrain00050883

Description: Caenorhabditis elegans with name adm-4(sy1161) X. from WB.

Species: Caenorhabditis elegans

Synonyms: adm-4(sy1161) X.

Notes: Made_by: Heenam Park|"Superficially wild-type. CRISPR/Cas9 engineered STOP-IN null mutant of adm-4; Universal 43bp-long knock-in insertion with 3-frame stop codon (STOP-IN cassette). Left flanking sequence:

CTTTGTTGATGACACGTTACATCTAGAGCCATCT Right flanking sequence:
TACCCGCATCAACTTTCTGATGATCTTGGGCCTGTTG inserted sequence between the two flanking sequence (STOP-In cassette):

GGGAAGTTTGTCCAGAGCAGAGGTGACTAAGTGATAAgctagc. sgRNA :
GAAAGTTGATGCGGGTAAGA Method Reference: G3 (Bethesda). 2018 Nov 6;8(11):3607-3616"

Affected Gene: WBGene00000075(adm-4)

Genomic Alteration: WBGene00000075(adm-4)

Catalog Number: WB-STRAIN:WBStrain00050883

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Source References: [PMID:39738055](#)

Organism Name: adm-4(sy1161) X.

Record Creation Time: 20230227T013843+0000

Record Last Update: 20260808T171833+0000

Ratings and Alerts

No rating or validation information has been found for adm-4(sy1161) X..

No alerts have been found for adm-4(sy1161) 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.