

Resource Summary Report

Generated by ASWG on Aug 10, 2026

oac-34(sy1288) I.

RRID:WB-STRAIN:WBStrain00050917

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00050917

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00050917>

Proper Citation: RRID:WB-STRAIN:WBStrain00050917

Description: Caenorhabditis elegans with name oac-34(sy1288) I. from WB.

Species: Caenorhabditis elegans

Synonyms: oac-34(sy1288) I.

Notes: Made_by: Heenam Park/Mandy Tan|"Superficially wild-type. CRISPR/Cas9 engineered STOP-IN null mutant of oac-34; Universal 43bp-long knock-in insertion with 3-frame stop codon (STOP-IN cassette).Left flanking sequence: gCTTCTTTGTGATCTCCGGTTACCTGATGGCCCGTA.Right flanking sequence: ACCTGACACACATGAAAATCTCCAAAATCAGTGACinserted sequence between the two flanking sequence (STOP-In cassette): GGGAAGTTTGTCCAGAGCAGAGGTGACTAAGTGATAAgctagc. sgRNA : TTTTCATGTGTGTCAGGTTACMethod Reference: G3 (Bethesda). 2018 Nov 6;8(11):3607-3616"

Affected Gene: WBGene00010157(oac-34)

Genomic Alteration: WBGene00010157(oac-34)

Catalog Number: WB-STRAIN:WBStrain00050917

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Organism Name: oac-34(sy1288) I.

Record Creation Time: 20230227T013843+0000

Record Last Update: 20260808T171833+0000

Ratings and Alerts

No rating or validation information has been found for oac-34(sy1288) I..

No alerts have been found for oac-34(sy1288) I..

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.