

Resource Summary Report

Generated by [kravitz2](#) on Sep 22, 2026

ZK637.2(sy1518) III.

RRID:WB-STRAIN:WBStrain00050966

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00050966

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00050966>

Proper Citation: RRID:WB-STRAIN:WBStrain00050966

Description: Caenorhabditis elegans with name ZK637.2(sy1518) III. from WB.

Species: Caenorhabditis elegans

Synonyms: ZK637.2(sy1518) III.

Notes: Made_by: Heenam Park/Wilber Palma|"Superficially wild-type. CRISPR/Cas9 engineered STOP-IN null mutant of ZK637.2. Universal 43bp-long knock-in insertion with 3-frame stop codon (STOP-IN cassette).left flanking sequence: CGATGAGATGATTGACGATTTGGATAAGACCTATTright flanking sequence: TGAGGGATATGCAGAAGAGCATGTTTCAGTGCTCAGinserted sequence between the two flanking sequence (STOP-IN cassette): GGGAAGTTTGTCCAGAGCAGAGGTGACTAAGTGATAAgctagc. sgRNA: CTTCTGCATATCCCTCAAATMethod Reference: G3 (Bethesda)."

Affected Gene: WBGene00014022(famh-136)

Genomic Alteration: WBGene00014022(famh-136)

Catalog Number: WB-STRAIN:WBStrain00050966

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Organism Name: ZK637.2(sy1518) III.

Record Creation Time: 20230227T013844+0000

Record Last Update: 20260919T181147+0000

Ratings and Alerts

No rating or validation information has been found for ZK637.2(sy1518) III..

No alerts have been found for ZK637.2(sy1518) III..

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.