

Resource Summary Report

Generated by [dkNET](#) on Aug 22, 2026

ugt-66

RRID:WB-STRAIN:WBStrain00047636

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00047636

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00047636>

Proper Citation: RRID:WB-STRAIN:WBStrain00047636

Description: Caenorhabditis elegans with name ugt-66 from WB.

Species: Caenorhabditis elegans

Synonyms: ugt-66

Notes: Homozygous viable. Deletion of 2473 bp with Calarco/Colaiacovo selection cassette conferring myo-2::GFP and G418 resistance inserted at break. Left flanking sequence: AAAATTTCAAATATTAATGAAGCCGTTG; Right flanking sequence: CAGGGAGGTGTCACAATTATTTGTGTCCTG. Please reference Au et al., G3 9(1): 135-144 2019 in any work resulting from use of this mutation.["Made_by: Vancouver KO Group"]

Affected Gene: WBGene00003514(myo-2)|WBGene00004496(rps-27)|WBGene00006789(unc-54)|WBGene00016013(ugt-66)

Genomic Alteration: WBGene00003514(myo-2), WBGene00004496(rps-27), WBGene00006789(unc-54), WBGene00016013(ugt-66)

Catalog Number: WB-STRAIN:WBStrain00047636

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Source References: [PMID:38488606](#)

Organism Name: ugt-66

Record Creation Time: 20230227T013819+0000

Record Last Update: 20260815T163625+0000

Ratings and Alerts

No rating or validation information has been found for ugt-66.

No alerts have been found for ugt-66.

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.