

Resource Summary Report

Generated by [dkNET](#) on Sep 14, 2026

col-12(wrd279[col-12::mNG::3xFLAG]) V.

RRID:WB-STRAIN:WBStrain00062640

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00062640

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00062640>

Proper Citation: RRID:WB-STRAIN:WBStrain00062640

Description: Caenorhabditis elegans with name col-12(wrd279[col-12::mNG::3xFLAG]) V. from WB.

Species: Caenorhabditis elegans

Synonyms: col-12(wrd279[col-12::mNG::3xFLAG]) V.

Notes: Modular linker::mNeonGreen::3xFLAG::linker tag inserted at the C-terminus of the endogenous col-12 locus by CRISPR. Allele obtained using Cas9 RNP. Cassette design allows for re-editing of locus with common crRNAs/sgRNAs.

Affected Gene: WBGene00000601(col-12)

Genomic Alteration: WBGene00000601(col-12)

Catalog Number: WB-STRAIN:WBStrain00062640

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Organism Name: col-12(wrd279[col-12::mNG::3xFLAG]) V.

Record Creation Time: 20250827T213346+0000

Record Last Update: 20260912T182319+0000

Ratings and Alerts

No rating or validation information has been found for col-12(wrd279[col-12::mNG::3xFLAG]) V..

No alerts have been found for col-12(wrd279[col-12::mNG::3xFLAG]) V..

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.