

Resource Summary Report

Generated by [dkNET](#) on Sep 5, 2026

lon-8(wrd305 wrd317[lon-8::mScarlet::2xOLLAS]) V.

RRID:WB-STRAIN:WBStrain00062657

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00062657

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00062657>

Proper Citation: RRID:WB-STRAIN:WBStrain00062657

Description: Caenorhabditis elegans with name lon-8(wrd305 wrd317[lon-8::mScarlet::2xOLLAS]) V. from WB.

Species: Caenorhabditis elegans

Synonyms: lon-8(wrd305 wrd317[lon-8::mScarlet::2xOLLAS]) V.

Notes: linker::mScarlet::2xOLLAS::linker inserted at the C-terminus of the endogenous lon-8 locus by CRISPR using a Cas9 RNP. Allele obtained by replacing a modular mNeonGreen::3xFLAG cassette from wrd305.

Affected Gene: WBGene00013352(lon-8)

Genomic Alteration: WBGene00013352(lon-8)

Catalog Number: WB-STRAIN:WBStrain00062657

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Organism Name: lon-8(wrd305 wrd317[lon-8::mScarlet::2xOLLAS]) V.

Record Creation Time: 20250827T213346+0000

Record Last Update: 20260905T115944+0000

Ratings and Alerts

No rating or validation information has been found for lon-8(wrd305 wrd317[lon-8::mScarlet::2xOLLAS]) V..

No alerts have been found for lon-8(wrd305 wrd317[lon-8::mScarlet::2xOLLAS]) 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.