

Resource Summary Report

Generated by [NIF](#) on Sep 2, 2026

lin-12(ljf31[lin-12::mNeonGreen[C1]::3xFLAG]) III.

RRID:WB-STRAIN:WBStrain00062221

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00062221

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00062221>

Proper Citation: RRID:WB-STRAIN:WBStrain00062221

Description: Caenorhabditis elegans with name lin-12(ljf31[lin-12::mNeonGreen[C1]::3xFLAG]) III. from WB.

Species: Caenorhabditis elegans

Synonyms: lin-12(ljf31[lin-12::mNeonGreen[C1]::3xFLAG]) III.

Notes: Made_by: Ariel Pani|mNG and 3xFLAG tags fused to the C-terminal end of the intracellular domain of the endogenous lin-12 locus using a 9 amino acid flexible linker. Reference: Pani AM, et al. A new toolkit to visualize and perturb endogenous LIN-12/Notch signaling in C. elegans. MicroPubl Biol. 2022 Jul 28;2022:10.17912/micropub.biology.000603. doi: 10.17912/micropub.biology.000603. PMID: 35966394."

Affected Gene: WBGene00003001(lin-12)

Genomic Alteration: WBGene00003001(lin-12)

Catalog Number: WB-STRAIN:WBStrain00062221

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Organism Name: lin-12(ljf31[lin-12::mNeonGreen[C1]::3xFLAG]) III.

Record Creation Time: 20250827T213340+0000

Record Last Update: 20260829T163057+0000

Ratings and Alerts

No rating or validation information has been found for lin-12(ljf31[lin-12::mNeonGreen[C1]::3xFLAG]) III..

No alerts have been found for lin-12(ljf31[lin-12::mNeonGreen[C1]::3xFLAG]) 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.