

Resource Summary Report

Generated by [NIF](#) on Aug 24, 2026

IM222

RRID:WB-STRAIN:WBStrain00022046

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00022046

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00022046>

Proper Citation: RRID:WB-STRAIN:WBStrain00022046

Description: Caenorhabditis elegans with name npr-1(ur89) X. from WB.

Species: Caenorhabditis elegans

Synonyms: npr-1(ur89) X.

Notes: npr-1(ur89) has clumping, hyperactive, and bordering phenotypes.

Affected Gene: WBGene00003807(npr-1)

Genomic Alteration: WBGene00003807(npr-1)

Catalog Number: WB-STRAIN:WBStrain00022046

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:38446031](#)

Alternate IDs: WB-STRAIN:IM222, CGC_IM222

Organism Name: IM222

Record Creation Time: 20230227T013504+0000

Record Last Update: 20260815T162850+0000

Ratings and Alerts

No rating or validation information has been found for IM222.

No alerts have been found for IM222.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: WormBase (WB)

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Otarigho B, et al. (2024) Neuronal NPR-15 modulates molecular and behavioral immune responses via the amphid sensory neuron-intestinal axis in *C. elegans*. eLife, 12.

Otarigho B, et al. (2023) Neuronal NPR-15 modulates molecular and behavioral immune responses via the amphid sensory neuron-intestinal axis in *C. elegans*. bioRxiv : the preprint server for biology.