

Resource Summary Report

Generated by [kravitz2](#) on Sep 22, 2026

[npr-12\(yum1406\) IV; npr-9\(yum1404\) npr-11\(yum1405\) X.](#)

RRID:WB-STRAIN:WBStrain00062308

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00062308

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00062308>

Proper Citation: RRID:WB-STRAIN:WBStrain00062308

Description: Caenorhabditis elegans with name npr-12(yum1406) IV; npr-9(yum1404) npr-11(yum1405) X. from WB.

Species: Caenorhabditis elegans

Synonyms: npr-12(yum1406) IV; npr-9(yum1404) npr-11(yum1405) X.

Notes: Engineered null mutations in predicted GPCR genes. Reference: Pu L, et al. Nat Commun. 2023 Dec 18;14(1):8410. PMID: 38110404.|"Made_by: CCHEN group"

Affected Gene: WBGene00013974(npr-9)|WBGene00016110(npr-11)|WBGene00020689(npr-12)

Genomic Alteration: WBGene00013974(npr-9), WBGene00016110(npr-11), WBGene00020689(npr-12)

Catalog Number: WB-STRAIN:WBStrain00062308

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Organism Name: npr-12(yum1406) IV; npr-9(yum1404) npr-11(yum1405) X.

Record Creation Time: 20250827T213341+0000

Record Last Update: 20260919T181429+0000

Ratings and Alerts

No rating or validation information has been found for npr-12(yum1406) IV; npr-9(yum1404) npr-11(yum1405) X..

No alerts have been found for npr-12(yum1406) IV; npr-9(yum1404) npr-11(yum1405) X..

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.