

Resource Summary Report

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

npr-1(yum1034) X.

RRID:WB-STRAIN:WBStrain00054588

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00054588

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00054588>

Proper Citation: RRID:WB-STRAIN:WBStrain00054588

Description: Caenorhabditis elegans with name npr-1(yum1034) X. from WB.

Species: Caenorhabditis elegans

Synonyms: npr-1(yum1034) 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: WBGene00003807(npr-1)

Genomic Alteration: WBGene00003807(npr-1)

Catalog Number: WB-STRAIN:WBStrain00054588

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Source References: [PMID:38033425](#)

Organism Name: npr-1(yum1034) X.

Record Creation Time: 20240716T202602+0000

Record Last Update: 20260829T162837+0000

Ratings and Alerts

No rating or validation information has been found for npr-1(yum1034) X..

No alerts have been found for npr-1(yum1034) 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.