

Resource Summary Report

Generated by [dkNET](#) on Sep 17, 2026

[npp-14\(ax4543\) I; bqSi189 \[lmn-1p::mCherry::his-58::pie-1utr\] II; xpo-1\(ax4542\[xpo-1::mNeonGreen\]\) V](#)

RRID:WB-STRAIN:WBStrain00055887

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00055887

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00055887>

Proper Citation: RRID:WB-STRAIN:WBStrain00055887

Description: Caenorhabditis elegans with name npp-14(ax4543) I; bqSi189 [lmn-1p::mCherry::his-58::pie-1utr] II; xpo-1(ax4542[xpo-1::mNeonGreen]) V from WB.

Species: Caenorhabditis elegans

Synonyms: npp-14(ax4543) I; bqSi189 [lmn-1p::mCherry::his-58::pie-1utr] II; xpo-1(ax4542[xpo-1::mNeonGreen]) V

Notes: cross between JH3955 and JH3886

Catalog Number: WB-STRAIN:WBStrain00055887

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Source References: [PMID:37254647](#)

Organism Name: npp-14(ax4543) I; bqSi189 [lmn-1p::mCherry::his-58::pie-1utr] II; xpo-1(ax4542[xpo-1::mNeonGreen]) V

Record Creation Time: 20240716T202614+0000

Record Last Update: 20260912T182149+0000

Ratings and Alerts

No rating or validation information has been found for npp-14(ax4543) I; bqSi189 [lmn-1p::mCherry::his-58::pie-1utr] II; xpo-1(ax4542[xpo-1::mNeonGreen]) V.

No alerts have been found for npp-14(ax4543) I; bqSi189 [lmn-1p::mCherry::his-58::pie-1utr] II; xpo-1(ax4542[xpo-1::mNeonGreen]) V.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: WormBase (WB)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Thomas LL, et al. (2025) FG repeats drive co-clustering of nuclear pores and P granules in the C. elegans germline. Development (Cambridge, England), 152(6).