

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

PS611

RRID:WB-STRAIN:WBStrain00030819

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00030819

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00030819>

Proper Citation: RRID:WB-STRAIN:WBStrain00030819

Description: Caenorhabditis elegans with name mab-21(sy155) III; him-5(e1490) V. from WB.

Species: Caenorhabditis elegans

Synonyms: mab-21(sy155) III; him-5(e1490) V.

Notes: Transformation of ray 6 to a thin ray which is anteriorly displaced and fuses with ray 4 (95%). A 10th ray is found in about 50% of the sides scored. Body is slightly shorter. Do not distribute this strain; other labs should request it from the CGC. This strain cannot be distributed to commercial organizations. This strain cannot be used for any commercial purpose or for work on human subjects.

Affected Gene: WBGene00001864(him-5)|WBGene00003112(mab-21)

Genomic Alteration: WBGene00001864(him-5), WBGene00003112(mab-21)

Catalog Number: WB-STRAIN:WBStrain00030819

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:1782863](#)

Alternate IDs: WB-STRAIN:PS611, CGC_PS611

Organism Name: PS611

Record Creation Time: 20230227T013611+0000

Record Last Update: 20260725T172252+0000

Ratings and Alerts

No rating or validation information has been found for PS611.

No alerts have been found for PS611.

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.