

Resource Summary Report

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

ins-9(syb2616[ins-9::T2A::3xNLS::GFP]) X.

RRID:WB-STRAIN:WBStrain00051847

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00051847

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00051847>

Proper Citation: RRID:WB-STRAIN:WBStrain00051847

Description: Caenorhabditis elegans with name ins-9(syb2616[ins-9::T2A::3xNLS::GFP]) X. from WB.

Species: Caenorhabditis elegans

Synonyms: ins-9(syb2616[ins-9::T2A::3xNLS::GFP]) X.

Notes: Endogenous ins-9 locus tagged with 3xNLS::GFP reporter. Reference: Sun H & Hobert O. Nature. 2021 Dec;600(7887):93-99. doi: 10.1038/s41586-021-04071-4. PMID: 34759317.|"Supplementary_genotype ins-9(syb2616[ins-9::T2A::3xNLS::GFP]) X"

Affected Gene: WBGene00002092(ins-9)

Genomic Alteration: WBGene00002092(ins-9)

Catalog Number: WB-STRAIN:WBStrain00051847

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Source References: [PMID:37935195](#)

Organism Name: ins-9(syb2616[ins-9::T2A::3xNLS::GFP]) X.

Record Creation Time: 20230227T013850+0000

Record Last Update: 20260912T182056+0000

Ratings and Alerts

No rating or validation information has been found for ins-9(syb2616[ins-9::T2A::3xNLS::GFP]) X..

No alerts have been found for ins-9(syb2616[ins-9::T2A::3xNLS::GFP]) X..

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 [NIF](#) .

Ripoll-Sánchez L, et al. (2023) The neuropeptidergic connectome of C. elegans. Neuron, 111(22), 3570.