

Resource Summary Report

Generated by [dkNET](#) on Sep 5, 2026

otIs927 V.

RRID:WB-STRAIN:WBStrain00062896

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00062896

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00062896>

Proper Citation: RRID:WB-STRAIN:WBStrain00062896

Description: Caenorhabditis elegans with name otIs927 V. from WB.

Species: Caenorhabditis elegans

Synonyms: otIs927 V.

Notes: otIs927 [ges-1p::nlp-40::tagRFP-T::SL2::GFP::his-44::tbb-2 3 UTR + inx-6(prom18)::tagRFP-T::unc-54 3' UTR] V. Transgene allows monitoring of the secretion of NLP-40 neuropeptide from the intestine under different physiological conditions. The multicopy array was inserted at the oxTi553 landing site using the Fluorescent Landmark Interference (FLInt) method. Reference: Sural S, et al. bioRxiv 2025.01.06.631508; doi: <https://doi.org/10.1101/2025.01.06.631508>

Catalog Number: WB-STRAIN:WBStrain00062896

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Organism Name: otIs927 V.

Record Creation Time: 20250827T213350+0000

Record Last Update: 20260829T163110+0000

Ratings and Alerts

No rating or validation information has been found for otls927 V..

No alerts have been found for otls927 V..

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.