

Resource Summary Report

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

[otIs517\[\(tph-1::SL2::YFP::H2B\),ttx-3::mCherry,rol-6\]; rrf3 \(pk1426\)II.](#)

RRID:WB-STRAIN:WBStrain00050404

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00050404

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00050404>

Proper Citation: RRID:WB-STRAIN:WBStrain00050404

Description: Caenorhabditis elegans with name otIs517[(tph-1::SL2::YFP::H2B),ttx-3::mCherry,rol-6]; rrf3 (pk1426)II. from WB.

Species: Caenorhabditis elegans

Synonyms: otIs517[(tph-1::SL2::YFP::H2B),ttx-3::mCherry,rol-6]; rrf3 (pk1426)II.

Notes: Generated from papers flagged positive during the last month for data type afp_otherstrain and contains genotype and gene data.

Catalog Number: WB-STRAIN:WBStrain00050404

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Source References: [PMID:34232959](#)

Organism Name: otIs517[(tph-1::SL2::YFP::H2B),ttx-3::mCherry,rol-6]; rrf3 (pk1426)II.

Record Creation Time: 20230227T013840+0000

Record Last Update: 20260725T172719+0000

Ratings and Alerts

No rating or validation information has been found for otIs517[(tph-1::SL2::YFP::H2B),ttx-3::mCherry,rol-6]; rrf3 (pk1426)II..

No alerts have been found for otIs517[(tph-1::SL2::YFP::H2B),ttx-3::mCherry,rol-6]; rrf3 (pk1426)II..

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.