

Resource Summary Report

Generated by [ASWG](#) on Sep 6, 2026

jsTi1453 jsSi1527 I; jsTi1493 jsSi1549 IV.

RRID:WB-STRAIN:WBStrain00050801

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00050801

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00050801>

Proper Citation: RRID:WB-STRAIN:WBStrain00050801

Description: Caenorhabditis elegans with name jsTi1453 jsSi1527 I; jsTi1493 jsSi1549 IV. from WB.

Species: Caenorhabditis elegans

Synonyms: jsTi1453 jsSi1527 I; jsTi1493 jsSi1549 IV.

Notes: jsTi1453 [LoxP::rpl-28p::FRT::GFP::his-58::FRT3] I. jsSi1527 [LoxP::lexO 5X::(delta)pes-10p::GFP-C1::FRT3] I. jsTi1493 [LoxP::mex-5p::FLP:SL2::mNeonGreen::rpl-28p::FRT::GFP::his-58::FRT3] IV. jsSi1549 [LoxP::mec-4p::lexA-L-QF::FRT-3] IV. RMCE derived single copy lexO GFP-C1 reporter line on Chr I and RMCE derived single copy mec-4p lexA-L-QF driver on Chr IV. Reference: Nonet ML. Genetics. 2020.

Catalog Number: WB-STRAIN:WBStrain00050801

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Organism Name: jsTi1453 jsSi1527 I; jsTi1493 jsSi1549 IV.

Record Creation Time: 20230227T013843+0000

Record Last Update: 20260905T115701+0000

Ratings and Alerts

No rating or validation information has been found for jsTi1453 jsSi1527 I; jsTi1493 jsSi1549 IV..

No alerts have been found for jsTi1453 jsSi1527 I; jsTi1493 jsSi1549 IV..

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.