

Resource Summary Report

Generated by PRECISE-TBI on Aug 10, 2026

BN543

RRID:WB-STRAIN:WBStrain00003863

Type: Organism

Proper Citation

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Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00003863>

Proper Citation: RRID:WB-STRAIN:WBStrain00003863

Description: Caenorhabditis elegans with name bqSi294 II; bqSi541 IV. from WB.

Species: Caenorhabditis elegans

Synonyms: bqSi294 II; bqSi541 IV.

Notes: bqSi294 [hsp16.41p::FRT::mCherry::his-58::FRT::GFP::his-58 + unc-119(+)] II; bqSi541 [myo-2p::FLP D5 + unc-119(+)] IV. Heat shock produces green nuclei in pharyngeal muscles and red nuclei elsewhere.|"Made_by: Celia Muoz-Jimnez"

Catalog Number: WB-STRAIN:WBStrain00003863

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:BN543, CGC_BN543

Organism Name: BN543

Record Creation Time: 20230227T013248+0000

Record Last Update: 20260808T170749+0000

Ratings and Alerts

No rating or validation information has been found for BN543.

No alerts have been found for BN543.

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.