

Resource Summary Report

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DZ683

RRID:WB-STRAIN:WBStrain00006449

Type: Organism

Proper Citation

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Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00006449>

Proper Citation: RRID:WB-STRAIN:WBStrain00006449

Description: Caenorhabditis elegans with name tra-2(ar221) II; xol-1(y9) X; rdl4. from WB.

Species: Caenorhabditis elegans

Synonyms: tra-2(ar221) II; xol-1(y9) X; rdl4.

Notes: rdl4 [ehn-3a::Venus(delta)]. Temperature-sensitive. Must be maintained at 15C to produce progeny. Strain develops as hermaphrodites at 15C (some animals are intersex with male tails), and develops as XX pseudomales at 25C. GFP expressed in gonadal precursors. Reference: Kroetz MB & Zarkower D. G3 (Bethesda). 2015 Oct 23;5(12):2831-41.

Affected Gene: WBGene00006605(tra-2)|WBGene00006962(xol-1)

Genomic Alteration: WBGene00006605(tra-2), WBGene00006962(xol-1)

Catalog Number: WB-STRAIN:WBStrain00006449

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:DZ683, CGC_DZ683

Organism Name: DZ683

Record Creation Time: 20230227T013307+0000

Record Last Update: 20260912T181053+0000

Ratings and Alerts

No rating or validation information has been found for DZ683.

No alerts have been found for DZ683.

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.