

Resource Summary Report

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TL24

RRID:WB-STRAIN:WBStrain00034914

Type: Organism

Proper Citation

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Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00034914>

Proper Citation: RRID:WB-STRAIN:WBStrain00034914

Description: Caenorhabditis elegans with name zdIs5 I; clr-1(cy14) II; slt-1(eh15) X. from WB.

Species: Caenorhabditis elegans

Synonyms: zdIs5 I; clr-1(cy14) II; slt-1(eh15) X.

Notes: zdIs5 [mec-4p::GFP + lin-15(+)] I. cy14 was isolated in a screen for suppressors of the AVM axon ventral guidance defect of slt-1 null mutant. cy14 is a G-to-A transition in the splice acceptor of intron 5 of clr-1 that leads to the use of a cryptic splice acceptor and consequently to an 18 bp deletion in exon 6.

Affected Gene: WBGene00000548(clr-1)|WBGene00003168(mec-4)|WBGene00004854(slt-1)

Genomic Alteration: WBGene00000548(clr-1), WBGene00003168(mec-4), WBGene00004854(slt-1)

Catalog Number: WB-STRAIN:WBStrain00034914

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:TL24, CGC_TL24

Organism Name: TL24

Record Creation Time: 20230227T013643+0000

Record Last Update: 20260815T163246+0000

Ratings and Alerts

No rating or validation information has been found for TL24.

No alerts have been found for TL24.

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.