

Resource Summary Report

Generated by [dkNET](#) on Sep 23, 2026

TY824

RRID:WB-STRAIN:WBStrain00035100

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00035100

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00035100>

Proper Citation: RRID:WB-STRAIN:WBStrain00035100

Description: Caenorhabditis elegans with name +/szT1 [lon-2(e678)] I; sdc-2(y74)/szT1 X. from WB.

Species: Caenorhabditis elegans

Synonyms: +/szT1 [lon-2(e678)] I; sdc-2(y74)/szT1 X.

Notes: Heterozygotes are WT and segregate WT, Lon males, and dead eggs. sdc-2(y74)/sdc-2(y74) is lethal, although about 3% of the animals escape the lethality. These animals are extremely Dpy, extensively masculinized, and never fertile.

Affected Gene: WBGene00003056(lon-2)|WBGene00004746(sdc-2)

Genomic Alteration: WBGene00003056(lon-2), WBGene00004746(sdc-2)

Catalog Number: WB-STRAIN:WBStrain00035100

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:2759421](#)

Alternate IDs: WB-STRAIN:TY824, CGC_TY824

Organism Name: TY824

Record Creation Time: 20230227T013644+0000

Record Last Update: 20260919T180756+0000

Ratings and Alerts

No rating or validation information has been found for TY824.

No alerts have been found for TY824.

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.