

Resource Summary Report

Generated by [NIF](#) on Sep 4, 2026

tdp-1(tgx58) I.

RRID:WB-STRAIN:WBStrain00062607

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00062607

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00062607>

Proper Citation: RRID:WB-STRAIN:WBStrain00062607

Description: Caenorhabditis elegans with name tdp-1(tgx58) I. from WB.

Species: Caenorhabditis elegans

Synonyms: tdp-1(tgx58) I.

Notes: Made_by: nVivo Biosystems/ Nemametrix and Hart lab]"Null allele. CRISPR-engineered deletion of the tdp-1 locus precisely eliminates all known tdp-1 exons and introns. Reference: Lins J, et al. Generation of a C. elegans tdp-1 null allele and humanized TARDBP containing human disease-variants. MicroPubl Biol. 2023 Jun 6;2023:10.17912/micropub.biology.000693. doi: 10.17912/micropub.biology.000693. PMID: 37351305."

Affected Gene: WBGene00006514(tdp-1)

Genomic Alteration: WBGene00006514(tdp-1)

Catalog Number: WB-STRAIN:WBStrain00062607

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Organism Name: tdp-1(tgx58) I.

Record Creation Time: 20250827T213346+0000

Record Last Update: 20260829T163104+0000

Ratings and Alerts

No rating or validation information has been found for tdp-1(tgx58) l..

No alerts have been found for tdp-1(tgx58) l..

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.