

Resource Summary Report

Generated by [NIF](#) on Sep 5, 2026

Ctr-cat-1(ot1631[Ctr-cat-1::SL2::mScarlet3::H2B]) X.

RRID:WB-STRAIN:WBStrain00062900

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00062900

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00062900>

Proper Citation: RRID:WB-STRAIN:WBStrain00062900

Description: Caenorhabditis tropicalis with name Ctr-cat-1(ot1631[Ctr-cat-1::SL2::mScarlet3::H2B]) X. from WB.

Species: Caenorhabditis tropicalis

Synonyms: Ctr-cat-1(ot1631[Ctr-cat-1::SL2::mScarlet3::H2B]) X.

Notes: Made_by: Itai Toker|"SL2::mScarlet3::H2B tag inserted before STOP codon of endogenous Ctr-cat-1 locus using CRISPR/Cas9. Generated in C. tropicalis NIC203 background. Reference: Toker IA, et al. bioRxiv 2024.11.23.624988; doi: <https://doi.org/10.1101/2024.11.23.624988>

Affected Gene: WBGene00000295(cat-1)

Genomic Alteration: WBGene00000295(cat-1)

Catalog Number: WB-STRAIN:WBStrain00062900

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Organism Name: Ctr-cat-1(ot1631[Ctr-cat-1::SL2::mScarlet3::H2B]) X.

Record Creation Time: 20250827T213350+0000

Record Last Update: 20260905T115947+0000

Ratings and Alerts

No rating or validation information has been found for Ctr-cat-1(ot1631[Ctr-cat-1::SL2::mScarlet3::H2B]) X..

No alerts have been found for Ctr-cat-1(ot1631[Ctr-cat-1::SL2::mScarlet3::H2B]) X..

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.