

Resource Summary Report

Generated by [dkNET](#) on Sep 20, 2026

Cbr-cat-1(ot1621[Cbr-cat-1::SL2::mScarlet3::H2B]) X.

RRID:WB-STRAIN:WBStrain00062899

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00062899

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00062899>

Proper Citation: RRID:WB-STRAIN:WBStrain00062899

Description: Caenorhabditis briggsae with name Cbr-cat-1(ot1621[Cbr-cat-1::SL2::mScarlet3::H2B]) X. from WB.

Species: Caenorhabditis briggsae

Synonyms: Cbr-cat-1(ot1621[Cbr-cat-1::SL2::mScarlet3::H2B]) X.

Notes: Made_by: Itai Toker|"SL2::mScarlet3::H2B tag inserted before STOP codon of endogenous Cbr-cat-1 locus using CRISPR/Cas9. Generated in C. briggsae AF16 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:WBStrain00062899

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Organism Name: Cbr-cat-1(ot1621[Cbr-cat-1::SL2::mScarlet3::H2B]) X.

Record Creation Time: 20250827T213350+0000

Record Last Update: 20260919T181437+0000

Ratings and Alerts

No rating or validation information has been found for Cbr-cat-1(ot1621[Cbr-cat-1::SL2::mScarlet3::H2B]) X..

No alerts have been found for Cbr-cat-1(ot1621[Cbr-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.