

Resource Summary Report

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VC579

RRID:WB-STRAIN:WBStrain00035889

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00035889

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00035889>

Proper Citation: RRID:WB-STRAIN:WBStrain00035889

Description: Caenorhabditis elegans with name +/szT1 [lon-2(e678)] I; ceh-36(ok795)/szT1 X. from WB.

Species: Caenorhabditis elegans

Synonyms: +/szT1 [lon-2(e678)] I; ceh-36(ok795)/szT1 X.

Notes: C37E2.4. Apparent homozygous lethal deletion chromosome balanced by lon-2-marked translocation. Heterozygotes are WT and segregate WT, arrested szT1 aneuploids, Lon-2 males, and ok795 homozygotes (arrest stage/phenotype undetermined). Pick WT and check for correct segregation of progeny to maintain.|"Mutagen:TMP+UV"|"Mutagen:TMP/UV"|"This strain was provided by the C. elegans Reverse Genetics Core Facility at the University of British Columbia, which is part of the international C. elegans Gene Knockout Consortium, which should be acknowledged in any publications resulting from its use."

Affected Gene: WBGene00000457(ceh-36)|WBGene00003056(lon-2)

Genomic Alteration: WBGene00000457(ceh-36), WBGene00003056(lon-2)

Catalog Number: WB-STRAIN:WBStrain00035889

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:VC579, CGC_VC579

Organism Name: VC579

Record Creation Time: 20230227T013650+0000

Record Last Update: 20260808T171511+0000

Ratings and Alerts

No rating or validation information has been found for VC579.

No alerts have been found for VC579.

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.