

Resource Summary Report

Generated by [nidm-terms](#) on Aug 19, 2026

CX5463

RRID:WB-STRAIN:WBStrain00005272

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00005272

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00005272>

Proper Citation: RRID:WB-STRAIN:WBStrain00005272

Description: Caenorhabditis elegans with name slt-1(ok255) X. from WB.

Species: Caenorhabditis elegans

Synonyms: slt-1(ok255) X.

Notes: Made_by: OMRF Knockout Group|"Viable. Can be scored only using special neuronal markers such as zdl5 [mec-4p::GFP + lin-15(+)], which labels the touch cells and shows that they have aberrant anterior processes in the slt-1 mutant."

Affected Gene: WBGene00004854(slt-1)

Genomic Alteration: WBGene00004854(slt-1)

Catalog Number: WB-STRAIN:WBStrain00005272

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:CX5463, CGC_CX5463

Organism Name: CX5463

Record Creation Time: 20230227T013258+0000

Record Last Update: 20260815T162350+0000

Ratings and Alerts

No rating or validation information has been found for CX5463.

No alerts have been found for CX5463.

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.