

# Resource Summary Report

Generated by SPARC SAWG on Aug 23, 2026

## CX5463

RRID:WB-STRAIN:WBStrain00005272

Type: Organism

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### Proper Citation

RRID:WB-STRAIN:WBStrain00005272

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### 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

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### Ratings and Alerts

No rating or validation information has been found for CX5463.

No alerts have been found for CX5463.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** WormBase (WB)

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.