

Resource Summary Report

Generated by [dkNET](#) on Sep 14, 2026

cuc-1(syb1006) III.

RRID:WB-STRAIN:WBStrain00062971

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00062971

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00062971>

Proper Citation: RRID:WB-STRAIN:WBStrain00062971

Description: Caenorhabditis elegans with name cuc-1(syb1006) III. from WB.

Species: Caenorhabditis elegans

Synonyms: cuc-1(syb1006) III.

Notes: cuc-1 null mutant. Grows well on standard media but has a slightly reduced brood size and ~10% of gonad arms show a migration defect. Reference: Zhang X, et al. Biometals. 2020 Jun;33(2-3):147-157. doi: 10.1007/s10534-020-00239-z. PMID: 32506305.["Made_by: Xiaolu Zhang"]

Affected Gene: WBGene00000835(cuc-1)

Genomic Alteration: WBGene00000835(cuc-1)

Catalog Number: WB-STRAIN:WBStrain00062971

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Organism Name: cuc-1(syb1006) III.

Record Creation Time: 20250827T213351+0000

Record Last Update: 20260912T182323+0000

Ratings and Alerts

No rating or validation information has been found for cuc-1(syb1006) III..

No alerts have been found for cuc-1(syb1006) III..

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.