

Resource Summary Report

Generated by SPARC SAWG on Aug 27, 2026

LX671

RRID:WB-STRAIN:WBStrain00026371

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00026371

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00026371>

Proper Citation: RRID:WB-STRAIN:WBStrain00026371

Description: Caenorhabditis elegans with name ocr-2(vs29) IV. from WB.

Species: Caenorhabditis elegans

Synonyms: ocr-2(vs29) IV.

Notes: Lays 86% of its eggs at the 8-cell or earlier stage.

Affected Gene: WBGene00003839(ocr-2)

Genomic Alteration: WBGene00003839(ocr-2)

Catalog Number: WB-STRAIN:WBStrain00026371

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:LX671, CGC_LX671

Organism Name: LX671

Record Creation Time: 20230227T013537+0000

Record Last Update: 20260815T163011+0000

Ratings and Alerts

No rating or validation information has been found for LX671.

No alerts have been found for LX671.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: WormBase (WB)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [SPARC SAWG](#) .

Medrano E, et al. (2025) Osmolarity regulates *Caenorhabditis elegans* egg-laying behavior via chemosensory and biophysical mechanisms. *The Journal of experimental biology*, 228(21).