

# Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 23, 2026

## CB5101

RRID:WB-STRAIN:WBStrain00004623

Type: Organism

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### Proper Citation

RRID:WB-STRAIN:WBStrain00004623

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### Organism Information

**URL:** <http://www.wormbase.org/db/get?name=WBStrain00004623>

**Proper Citation:** RRID:WB-STRAIN:WBStrain00004623

**Description:** Caenorhabditis elegans with name dpy-26(n199) IV; eEx36. from WB.

**Species:** Caenorhabditis elegans

**Synonyms:** dpy-26(n199) IV; eEx36.

**Notes:** eEx36 [F16E1 + rol-6(su1006)]. eEx36 carries multiple copies of fox-1, which confers a Xol phenotype and pRF4 which confers a Rol phenotype. dpy-26(n199) is XO viable and XX lethal. Strain consists mostly of Rol hermaphrodites and non-Rol males, all XO.

**Affected Gene:** WBGene00001085(dpy-26)

**Genomic Alteration:** WBGene00001085(dpy-26)

**Catalog Number:** WB-STRAIN:WBStrain00004623

**Database:** WormBase (WB)

**Database Abbreviation:** WB

**Availability:** available

**Source References:** [PMID:7821230](#), [PMID:38302462](#)

**Alternate IDs:** WB-STRAIN:CB5101, CGC\_CB5101

**Organism Name:** CB5101

**Record Creation Time:** 20230227T013253+0000

**Record Last Update:** 20260815T162338+0000

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## Ratings and Alerts

No rating or validation information has been found for CB5101.

No alerts have been found for CB5101.

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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.