

# Resource Summary Report

Generated by [kravitz2](#) on Aug 21, 2026

## AML5

RRID:WB-STRAIN:WBStrain00000188

Type: Organism

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### Proper Citation

RRID:WB-STRAIN:WBStrain00000188

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### Organism Information

**URL:** <http://www.wormbase.org/db/get?name=WBStrain00000188>

**Proper Citation:** RRID:WB-STRAIN:WBStrain00000188

**Description:** Caenorhabditis elegans with name otIs355 IV; lin-15B&lin-15A(n765) X; kyls51. from WB.

**Species:** Caenorhabditis elegans

**Synonyms:** otIs355 IV; lin-15B&lin-15A(n765) X; kyls51.

**Notes:** otIs355 [rab-3p(prom1)::2xNLS::TagRFP] IV. kyls51 [odr-2b::GFP + lin-15(+)]. Pan-neuronal nuclear RFP expression. Cytoplasmic GFP expressed in the odr-2b neurons including AIZ, AIB, SIAV, AVG, RIV, ASG and IL2 neurons. Derived from parental strains QW1155 and CX3300. Reference: Nguyen JP, et al. Proc Natl Acad Sci U S A. 2016 Feb 23;113(8):E1074-81.

**Affected Gene:** WBGene00023497(lin-15B)|WBGene00023498(lin-15A)

**Genomic Alteration:** WBGene00023497(lin-15B), WBGene00023498(lin-15A)

**Catalog Number:** WB-STRAIN:WBStrain00000188

**Database:** WormBase (WB)

**Database Abbreviation:** WB

**Availability:** available

**Source References:** [PMID:33625357](#)

**Alternate IDs:** WB-STRAIN:AML5, CGC\_AML5

**Organism Name:** AML5

**Record Creation Time:** 20230227T013220+0000

**Record Last Update:** 20260815T162230+0000

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## Ratings and Alerts

No rating or validation information has been found for AML5.

No alerts have been found for AML5.

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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.