

Resource Summary Report

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AML5

RRID:WB-STRAIN:WBStrain00000188

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00000188

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: 20260725T171557+0000

Ratings and Alerts

No rating or validation information has been found for AML5.

No alerts have been found for AML5.

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.