

Resource Summary Report

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VC280

RRID:WB-STRAIN:WBStrain00035642

Type: Organism

Proper Citation

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Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00035642>

Proper Citation: RRID:WB-STRAIN:WBStrain00035642

Description: Caenorhabditis elegans with name air-2(ok298)/okIs59 I. from WB.

Species: Caenorhabditis elegans

Synonyms: air-2(ok298)/okIs59 I.

Notes: Mutagen:UV/TMP|"okIs59 [myo-2::GFP + pes-10::GFP + F22B7.9::GFP] I. B0207.4. Heterozygote has wild-type gross phenotype, with semi-dominant GFP expression in pharynx. Segregates WT dim GFP, WT bright GFP (okIs59 homozygotes) and non-GFP sterile Unc (air-2 homozygotes). Pick dim GFP WT and check for correct segregation of progeny to maintain."|"This strain was provided by the C. elegans Reverse Genetics Core Facility at the University of British Columbia, which is part of the international C. elegans Gene Knockout Consortium, which should be acknowledged in any publications resulting from its use."

Affected Gene: WBGene00000099(air-2)

Genomic Alteration: WBGene00000099(air-2)

Catalog Number: WB-STRAIN:WBStrain00035642

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:VC280, CGC_VC280

Organism Name: VC280

Record Creation Time: 20230227T013648+0000

Record Last Update: 20260815T163257+0000

Ratings and Alerts

No rating or validation information has been found for VC280.

No alerts have been found for VC280.

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.