

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 11, 2026

[air-2\(ie31\[degron::GFP::air-2\]\) I.](#)

RRID:WB-STRAIN:WBStrain00051600

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00051600

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00051600>

Proper Citation: RRID:WB-STRAIN:WBStrain00051600

Description: Caenorhabditis elegans with name air-2(ie31[degron::GFP::air-2]) I. from WB.

Species: Caenorhabditis elegans

Synonyms: air-2(ie31[degron::GFP::air-2]) I.

Notes: Degron and GFP tag inserted into endogenous air-2 gene locus by CRISPR/Cas9 engineering. Reference: Divekar NS, et al. PLoS Genet. 2021 May 20;17(5):e1009567. PMID: 34014923|"GFP::AIR-2 endogenous tag"

Affected Gene: WBGene00000099(air-2)

Genomic Alteration: WBGene00000099(air-2)

Catalog Number: WB-STRAIN:WBStrain00051600

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Source References: [PMID:37039075](#)

Organism Name: air-2(ie31[degron::GFP::air-2]) I.

Record Creation Time: 20230227T013848+0000

Record Last Update: 20260808T171840+0000

Ratings and Alerts

No rating or validation information has been found for air-2(ie31[degron::GFP::air-2]) l..

No alerts have been found for air-2(ie31[degron::GFP::air-2]) l..

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.