

Resource Summary Report

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VC357

RRID:WB-STRAIN:WBStrain00035706

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00035706

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00035706>

Proper Citation: RRID:WB-STRAIN:WBStrain00035706

Description: Caenorhabditis elegans with name mat-3(gk197)/okIs53 III. from WB.

Species: Caenorhabditis elegans

Synonyms: mat-3(gk197)/okIs53 III.

Notes: Mutagen:UV/TMP]"okIs53 [Pharyngeal GFP marker] III. F10C5.1. Heterozygotes are WT with semi-dominant GFP expression in pharynx. Segregates WT dim GFP (heterozygotes), WT bright GFP (okIs53 homozygotes) and gk197 homozygotes (sterile, mildly Unc). Pick WT dim GFP 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: WBGene00003134(mat-3)

Genomic Alteration: WBGene00003134(mat-3)

Catalog Number: WB-STRAIN:WBStrain00035706

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:VC357, CGC_VC357

Organism Name: VC357

Record Creation Time: 20230227T013648+0000

Record Last Update: 20260829T162245+0000

Ratings and Alerts

No rating or validation information has been found for VC357.

No alerts have been found for VC357.

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.