

# Resource Summary Report

Generated by PRECISE-TBI on Aug 16, 2026

## VC357

RRID:WB-STRAIN:WBStrain00035706

Type: Organism

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### Proper Citation

RRID:WB-STRAIN:WBStrain00035706

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### 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:** 20260815T163259+0000

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## Ratings and Alerts

No rating or validation information has been found for VC357.

No alerts have been found for VC357.

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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.