

Resource Summary Report

Generated by [dkNET](#) on Sep 6, 2026

RB839

RRID:WB-STRAIN:WBStrain00031552

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00031552

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00031552>

Proper Citation: RRID:WB-STRAIN:WBStrain00031552

Description: Caenorhabditis elegans with name F54A3.4(ok666) II. from WB.

Species: Caenorhabditis elegans

Synonyms: F54A3.4(ok666) II.

Notes: F54A3.4. Homozygous. Outer Left Sequence: ATAGAAAATGCGAGAGCGGA. Outer Right Sequence: GCCTGCCTACCATTAAGCA. Inner Left Sequence: TGTGCAGGGTGTCTCATTGT. Inner Right Sequence: TTGAAATTTCTCGGGGTACG. Inner primer WT PCR product: 2859.|"Made_by: OMRF Knockout Group"|"Mutagen:UV/TMP"|"Reference WBPaper00060693 added based on published strain data identified by Textpresso literature search."|"This strain was provided by the C. elegans Gene Knockout Project at the Oklahoma Medical Research Foundation, which was part of the International C. elegans Gene Knockout Consortium, which should be acknowledged in any publications resulting from its use."

Affected Gene: WBGene00018783(cbs-2)

Genomic Alteration: WBGene00018783(cbs-2)

Catalog Number: WB-STRAIN:WBStrain00031552

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:32566245](#), [PMID:33262405](#)

Alternate IDs: WB-STRAIN:RB839, CGC_RB839

Organism Name: RB839

Record Creation Time: 20230227T013617+0000

Record Last Update: 20260905T115236+0000

Ratings and Alerts

No rating or validation information has been found for RB839.

No alerts have been found for RB839.

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.