

Resource Summary Report

Generated by [NIF](#) on Sep 14, 2026

RB2275

RRID:WB-STRAIN:WBStrain00032954

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00032954

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00032954>

Proper Citation: RRID:WB-STRAIN:WBStrain00032954

Description: Caenorhabditis elegans with name flp-16(ok3085) II. from WB.

Species: Caenorhabditis elegans

Synonyms: flp-16(ok3085) II.

Notes: F15D4.8. Homozygous. Outer Left Sequence: TTTTCGAAGCCTGTTAGCGT. Outer Right Sequence: TTAAAGTTTCCACAGGCGCT. Inner Left Sequence: AAAGTCCTGAAAAAGAAGCAGC. Inner Right Sequence: TTGAAAACAACGGTCTCGAA. Inner Primer PCR Length: 1201 bp. Deletion Size: 548 bp. Deletion left flank: CCTAAATTTGATGAATGAGTGTGGATCCGA. Deletion right flank: CCTATAGGCATCATCCATCAAAACCCCACC.|"Made_by: OMRF Knockout Group"| "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: WBGene00001459(flp-16)

Genomic Alteration: WBGene00001459(flp-16)

Catalog Number: WB-STRAIN:WBStrain00032954

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:RB2275, CGC_RB2275

Organism Name: RB2275

Record Creation Time: 20230227T013627+0000

Record Last Update: 20260912T181648+0000

Ratings and Alerts

No rating or validation information has been found for RB2275.

No alerts have been found for RB2275.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: WormBase (WB)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Chen YC, et al. (2025) Food sensing controls C. elegans reproductive behavior by neuromodulatory disinhibition. Science advances, 11(16), eadu5829.