

Resource Summary Report

Generated by [kravitz2](#) on Sep 19, 2026

RB674

RRID:WB-STRAIN:WBStrain00031413

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00031413

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00031413>

Proper Citation: RRID:WB-STRAIN:WBStrain00031413

Description: Caenorhabditis elegans with name stam-1(ok406) I. from WB.

Species: Caenorhabditis elegans

Synonyms: stam-1(ok406) I.

Notes: C34G6.7. Homozygous. Outer Left Sequence: gctcaagagtggtggaggagg. Outer Right Sequence: gctcggaataatcactgctc. Inner Left Sequence: gattaatgggagaatgccga. Inner Right Sequence: ctgttgagaattgggagggga. Inner primer WT PCR product: 2799.|"Made_by: OMRF Knockout Group"|"Mutagen:UV/TMP"|"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: WBGene00004109(stam-1)

Genomic Alteration: WBGene00004109(stam-1)

Catalog Number: WB-STRAIN:WBStrain00031413

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:38302462](#)

Alternate IDs: WB-STRAIN:RB674, CGC_RB674

Organism Name: RB674

Record Creation Time: 20230227T013616+0000

Record Last Update: 20260912T181625+0000

Ratings and Alerts

No rating or validation information has been found for RB674.

No alerts have been found for RB674.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: WormBase (WB)

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [kravitz2](#) .

Pu L, et al. (2023) Hypoxia induces food leaving in *C. elegans*. microPublication biology, 2023.

Kramer LB, et al. (2010) UEV-1 is an ubiquitin-conjugating enzyme variant that regulates glutamate receptor trafficking in *C. elegans* neurons. PloS one, 5(12), e14291.