

Resource Summary Report

Generated by RRID on Aug 1, 2026

KY46

RRID:WB-STRAIN:WBStrain00024085

Type: Organism

Proper Citation

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Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00024085>

Proper Citation: RRID:WB-STRAIN:WBStrain00024085

Description: Caenorhabditis elegans with name cab-1(tg46) X. from WB.

Species: Caenorhabditis elegans

Synonyms: cab-1(tg46) X.

Notes: Defecation motor program defects (Aex), pale and starved-looking, tends to stay still but not Unc.

Affected Gene: WBGene00000277(cab-1)

Genomic Alteration: WBGene00000277(cab-1)

Catalog Number: WB-STRAIN:WBStrain00024085

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:KY46, CGC_KY46

Organism Name: KY46

Record Creation Time: 20230227T013520+0000

Record Last Update: 20260801T171632+0000

Ratings and Alerts

No rating or validation information has been found for KY46.

No alerts have been found for KY46.

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 [RRID](#) .

Lin-Moore AT, et al. (2021) rab-27 acts in an intestinal pathway to inhibit axon regeneration in C. elegans. PLoS genetics, 17(11), e1009877.