

Resource Summary Report

Generated by [dkNET](#) on Aug 22, 2026

RB2615

RRID:WB-STRAIN:WBStrain00033289

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00033289

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00033289>

Proper Citation: RRID:WB-STRAIN:WBStrain00033289

Description: Caenorhabditis elegans with name syg-1(ok3640) X. from WB.

Species: Caenorhabditis elegans

Synonyms: syg-1(ok3640) X.

Notes: K02E10.8 Homozygous. Outer Left Sequence: gcatcacatggaagccctat. Outer Right Sequence: tcccgaagatgaccacaaat. Inner Left Sequence: tccgcaagttccagaaaag. Inner Right Sequence: atacgcgccacaaatcaact. Inner Primer PCR Length: 1249. Estimated Deletion Size: about 500 bp.|"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: WBGene00006365(syg-1)

Genomic Alteration: WBGene00006365(syg-1)

Catalog Number: WB-STRAIN:WBStrain00033289

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:RB2615, CGC_RB2615

Organism Name: RB2615

Record Creation Time: 20230227T013630+0000

Record Last Update: 20260815T163213+0000

Ratings and Alerts

No rating or validation information has been found for RB2615.

No alerts have been found for RB2615.

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 [dkNET](#) .

Qu Z, et al. (2020) Robo functions as an attractive cue for glial migration through SYG-1/Neph. eLife, 9.