

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

RB1277

RRID:WB-STRAIN:WBStrain00031977

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00031977

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00031977>

Proper Citation: RRID:WB-STRAIN:WBStrain00031977

Description: Caenorhabditis elegans with name gcy-6(ok1293) V/nT1 [qls51] (IV;V). from WB.

Species: Caenorhabditis elegans

Synonyms: gcy-6(ok1293) V/nT1 [qls51] (IV;V).

Notes: B0024.6 Heterozygotes are WT and GFP+. ok1293 animals arrest in the larval stage. Outer Left Sequence: agggagagggataaggggtt. Outer Right Sequence: tgcaatgccagtttcattc. Inner Left Sequence: gtccgccaaggattaacaa. Inner Right Sequence: gggggataacttcacagca. Inner Primer PCR Length: 3239. Estimated Deletion Size: about 1600 bp."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: WBGene00001533(gcy-6)

Genomic Alteration: WBGene00001533(gcy-6)

Catalog Number: WB-STRAIN:WBStrain00031977

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:RB1277, CGC_RB1277

Organism Name: RB1277

Record Creation Time: 20230227T013620+0000

Record Last Update: 20260725T172308+0000

Ratings and Alerts

No rating or validation information has been found for RB1277.

No alerts have been found for RB1277.

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.