

Resource Summary Report

Generated by [Kravitz](#) on Sep 22, 2026

qSi44 II; glp-1(q46) III.

RRID:WB-STRAIN:WBStrain00047797

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00047797

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00047797>

Proper Citation: RRID:WB-STRAIN:WBStrain00047797

Description: Caenorhabditis elegans with name qSi44 II; glp-1(q46) III. from WB.

Species: Caenorhabditis elegans

Synonyms: qSi44 II; glp-1(q46) III.

Notes: Made_by: Erika Sorensen|qSi44 [glp-1::6xMyc6xHis + Cbr-unc-119(+)] II. Homozygous viable. Variable body length. May still carry unc-119(ed3) in the background. Reference: Sorensen EB, et al. A toolkit of tagged glp-1 alleles reveals strong glp-1 expression in the germline, embryo, and spermatheca. microPublication Biology, 2020(06). URL: doi.org/10.17912/micropub.biology.000271|"[2020-06-19T14:14:06.824Z WBPerson12028] New Strain: JK5008 qSi44[Cbr-unc-119 + glp-1::6xMyc6xHis] II ; glp-1(q46) III; WBPaper00059834"

Affected Gene: WBGene00001609(glp-1)

Genomic Alteration: WBGene00001609(glp-1)

Catalog Number: WB-STRAIN:WBStrain00047797

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Source References: [PMID:32626848](#)

Organism Name: qSi44 II; glp-1(q46) III.

Record Creation Time: 20230227T013820+0000

Record Last Update: 20260919T181100+0000

Ratings and Alerts

No rating or validation information has been found for qSi44 II; glp-1(q46) III..

No alerts have been found for qSi44 II; glp-1(q46) III..

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.