

Resource Summary Report

Generated by SPARC SAWG on Aug 11, 2026

RB1221

RRID:WB-STRAIN:WBStrain00031921

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00031921

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00031921>

Proper Citation: RRID:WB-STRAIN:WBStrain00031921

Description: Caenorhabditis elegans with name his-74(ok1219) V/nT1 [qls51] (IV;V). from WB.

Species: Caenorhabditis elegans

Synonyms: his-74(ok1219) V/nT1 [qls51] (IV;V).

Notes: 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."|"W05B10.1 Heterozygotes are WT and GFP+. Outer Left Sequence: ttggcttatcggacagatcc. Outer Right Sequence: gtgagctcgtaatatccggc. Inner Left Sequence: aaaatgagaattgatcgagg. Inner Right Sequence: acctgtgtgattgcatg. Inner Primer PCR Length: 2255. Estimated Deletion Size: about 1400 bp."

Affected Gene: WBGene00012276(his-74)

Genomic Alteration: WBGene00012276(his-74)

Catalog Number: WB-STRAIN:WBStrain00031921

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:RB1221, CGC_RB1221

Organism Name: RB1221

Record Creation Time: 20230227T013619+0000

Record Last Update: 20260808T171414+0000

Ratings and Alerts

No rating or validation information has been found for RB1221.

No alerts have been found for RB1221.

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.