

Resource Summary Report

Generated by [NIF](#) on Aug 18, 2026

WH142

RRID:WB-STRAIN:WBStrain00040362

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00040362

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00040362>

Proper Citation: RRID:WB-STRAIN:WBStrain00040362

Description: Caenorhabditis elegans with name stu-16(oj30) II. from WB.

Species: Caenorhabditis elegans

Synonyms: stu-16(oj30) II.

Notes: Temperature sensitive - maintain at 16C. L1 shift-up to 25C produces incompletely penetrant sterile Unc animals. L4 shift-up produces leaky Mel phenotype.

Affected Gene: WBGene00006301(stu-16)

Genomic Alteration: WBGene00006301(stu-16)

Catalog Number: WB-STRAIN:WBStrain00040362

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:9649522](#)

Alternate IDs: WB-STRAIN:WH142, CGC_WH142

Organism Name: WH142

Record Creation Time: 20230227T013724+0000

Record Last Update: 20260815T163417+0000

Ratings and Alerts

No rating or validation information has been found for WH142.

No alerts have been found for WH142.

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.