

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

DE12

RRID:WB-STRAIN:WBStrain00005630

Type: Organism

Proper Citation

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Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00005630>

Proper Citation: RRID:WB-STRAIN:WBStrain00005630

Description: Caenorhabditis elegans with name sup-46(qa710) I. from WB.

Species: Caenorhabditis elegans

Synonyms: sup-46(qa710) I.

Notes: Superficially WT. Suppressor of gna-2. Reduced brood counts at all temperatures (very strongly reduced at 26C). Exhibits mating-dependent progressive hermaphrodite sterility. Reduced embryo survival following heat shock.

Affected Gene: WBGene00045383(sup-46)

Genomic Alteration: WBGene00045383(sup-46)

Catalog Number: WB-STRAIN:WBStrain00005630

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:DE12, CGC_DE12

Organism Name: DE12

Record Creation Time: 20230227T013301+0000

Record Last Update: 20260725T171710+0000

Ratings and Alerts

No rating or validation information has been found for DE12.

No alerts have been found for DE12.

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.