

Resource Summary Report

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CY400

RRID:WB-STRAIN:WBStrain00005338

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00005338

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00005338>

Proper Citation: RRID:WB-STRAIN:WBStrain00005338

Description: Caenorhabditis elegans with name sqt-1(sc13) age-1(mg109) II; akt-1(mg247) V. from WB.

Species: Caenorhabditis elegans

Synonyms: sqt-1(sc13) age-1(mg109) II; akt-1(mg247) V.

Notes: Sqt phenotype. The akt-1(mg247) allele is a dominant suppressor of age-1(mg109) daf-c phenotype. mg247 is an activating missense mutation Ala149Thr.

Affected Gene: WBGene00000090(age-1)|WBGene00000102(akt-1)|WBGene00005016(sqt-1)

Genomic Alteration: WBGene00000090(age-1), WBGene00000102(akt-1), WBGene00005016(sqt-1)

Catalog Number: WB-STRAIN:WBStrain00005338

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:CY400, CGC_CY400

Organism Name: CY400

Record Creation Time: 20230227T013259+0000

Record Last Update: 20260815T162351+0000

Ratings and Alerts

No rating or validation information has been found for CY400.

No alerts have been found for CY400.

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.