

Resource Summary Report

Generated by [Kravitz](#) on Sep 20, 2026

XA900

RRID:WB-STRAIN:WBStrain00040608

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00040608

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00040608>

Proper Citation: RRID:WB-STRAIN:WBStrain00040608

Description: Caenorhabditis elegans with name clh-1(qa900) II. from WB.

Species: Caenorhabditis elegans

Synonyms: clh-1(qa900) II.

Notes: Exhibit wider body and abnormal alae structure.|"Made_by: Mark I.R. Petalcorin"

Affected Gene: WBGene00000528(clh-1)

Genomic Alteration: WBGene00000528(clh-1)

Catalog Number: WB-STRAIN:WBStrain00040608

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:10610763](#)

Alternate IDs: WB-STRAIN:XA900, CGC_XA900

Organism Name: XA900

Record Creation Time: 20230227T013726+0000

Record Last Update: 20260919T180916+0000

Ratings and Alerts

No rating or validation information has been found for XA900.

No alerts have been found for XA900.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: WormBase (WB)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [Kravitz](#) .

Hu R, et al. (2022) *Pediococcus acidilactici* Promotes the Longevity of *C. elegans* by Regulating the Insulin/IGF-1 and JNK/MAPK Signaling, Fat Accumulation and Chloride Ion. *Frontiers in nutrition*, 9, 821685.