

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 11, 2026

JU1286

RRID:WB-STRAIN:WBStrain00041178

Type: Organism

Proper Citation

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Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00041178>

Proper Citation: RRID:WB-STRAIN:WBStrain00041178

Description: Caenorhabditis afra with name Caenorhabditis afra wild isolate. from WB.

Species: Caenorhabditis afra

Synonyms: Caenorhabditis afra wild isolate.

Notes: Caenorhabditis sp. 7 Male-female strain. Caenorhabditis sp. 7 is currently an undescribed species. The sequenced strain, JU1286, is an isogenic inbred line derived from strain JU1199 by 20 consecutive matings of 1 virgin female and 1 male. The inbreeding was done by Marie-Anne Felix. Strain JU1199 was isolated in June 2007 by Matthias Herrmann from a rotting citrus fruit in Begoro, Ghana, Africa. C. sp. 7 is a gonochoristic species with about equal proportions of males and females.["Non-elegans Strain"]

Catalog Number: WB-STRAIN:WBStrain00041178

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:32123863](#)

Alternate IDs: WB-STRAIN:JU1286, CGC_JU1286

Organism Name: JU1286

Record Creation Time: 20230227T013730+0000

Record Last Update: 20260808T171618+0000

Ratings and Alerts

No rating or validation information has been found for JU1286.

No alerts have been found for JU1286.

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 [PRECISE-TBI](#) .

D H, et al. (2025) Variation in social feeding behavior and interactions among *Caenorhabditis* nematodes. bioRxiv : the preprint server for biology.