

Resource Summary Report

Generated by PRECISE-TBI on Jul 30, 2026

EG5268

RRID:WB-STRAIN:WBStrain00041060

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00041060

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00041060>

Proper Citation: RRID:WB-STRAIN:WBStrain00041060

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

Species: Caenorhabditis nigoni

Synonyms: Caenorhabditis nigoni wild isolate.

Notes: Added Wild_Isolate tag as genotype info suggesting that they were sampled from the wild."Caenorhabditis sp. 9 Male-female strain. Isolated from a sample collected by Joel Ehrenkranz on May 20, 2008, around 11 AM in Shinkolobwe, Katanga Province, Democratic Republic of the Congo (~11S, 26E). The sample was collected from worked soil which contained organic material around the foundation of a wattle hut. This time of year was the dry season in Katanga Province, so daytime temperatures were in the high 70s and nighttime temperatures in the low 50s. The specimen was placed in a ziplock bag with a slice of apple for transport to Susan Mango's lab at the Huntsman Cancer Institute, Salt Lake City, Utah. From the date of collection until the specimen reached the lab was approximately 2 weeks."|"Made_by: T Brock & M Ailion"|"Non-elegans Strain"

Catalog Number: WB-STRAIN:WBStrain00041060

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:EG5268, CGC_EG5268

Organism Name: EG5268

Record Creation Time: 20230227T013729+0000

Record Last Update: 20260725T172512+0000

Ratings and Alerts

No rating or validation information has been found for EG5268.

No alerts have been found for EG5268.

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](#) .

Harbin JP, et al. (2025) Robust sex determination in the *Caenorhabditis nigoni* germ line. Genetics, 229(4).