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Global loss of *C. elegans* nucleostemin (*nst-1*) leads to a larval arrest phenotype due to a growth defect in the soma, while loss of *nst-1* specifically in the germ line causes germline stem cells to undergo a cell cycle arrest.

C. elegans Nucleostemin Is Required for Larval Growth and

Caenorhabditis elegans is a good model for studying cell biology, neurobiology and behavior because it is easily cultivated and has a short lifespan and a large repertoire of genetic variants.

(PDF) The Nucleolus of Caenorhabditis elegans

Global loss of *C. elegans* nucleostemin (*nst-1*) leads to a larval arrest phenotype due to a growth defect in the soma, while loss of *nst-1* specifically in the germ line causes germline stem cells ...

(PDF) C. elegans Nucleostemin Is Required for Larval

Caenorhabditis elegans provides a good model for studying these processes because of its small size and transparent body, well-characterized cell types and lineages, and because its cells display various sizes of nucleoli.

The Nucleolus of Caenorhabditis elegans

ABSTRACT. Chemical analysis and a study of renaturation kinetics show that the nematode, *Caenorhabditis elegans*, has a haploid DNA content of 8×10^7 base pairs (20 times the genome of *E. coli*).

THE DNA OF CAENORHABDITIS ELEGANS | Genetics

Caenorhabditis elegans (/ ˌɛɪˈnɒrəˈbɪtɪs ˈiːlɪɡəns /) is a free-living, transparent nematode, about 1 mm in length, that lives in temperate soil environments.

Caenorhabditis elegans - Wikipedia

Caenorhabditis elegans is a small, free-living, nematode worm, which has become established as a standard model organism for a great variety of genetic investigations, being especially useful for studying developmental biology, cell biology and neurobiology.

Caenorhabditis elegans - an overview | ScienceDirect Topics

Localization of the ribosomal genes in *Caenorhabditis elegans* chromosomes by in situ hybridization using biotin-labeled probes. (1998). *ncl-1* is required for the regulation of cell size and ribosomal RNA synthesis in *Caenorhabditis elegans*.

Nucleologenesis in the Caenorhabditis elegans Embryo - CORE

1 Introduction to Germ Cell Development in *S. nematode* *C. elegans* 1.3 Experimental approaches ppr A Underpinning the entire body of research in *C. elegans* is the ability to identify the

Introduction to Germ Cell Development Caenorhabditis elegans

Department of Pharmacognosy, Graduate School of Biomedical and Health Sciences, Hiroshima University, Hiroshima, Japan; *Caenorhabditis elegans* has been used in research for years to clarify the genetic cascades and molecular mechanisms of aging, longevity, and health span.

Frailty and Caenorhabditis elegans as a Benchtop Animal

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