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Our seventh edition of *Genetics: From Genes to Genomes* emphasizes both the core concepts of genetics and the cutting-edge discoveries, modern tools, and analytic methods that will keep the science of genetics moving forward. *Genetics: From Genes to Genomes 6th Edition Textbook ...*

Complete set of DNA contained in an organism is called its genome. The DNA of an organism consists of coding region exons and non-coding region introns. The genome includes every region of the genetic material. Thus the answer that best fit the term genome is option (9); the entirety of an organism's hereditary information.

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