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molecular biology field of science concerned with studying the chemical structures and processes of biological phenomena involving molecules in particular researchers focus on dna rna and proteins and their interactions as a result the field is closely related to genetics and biochemistry

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molecular biology is the field of biology that studies the composition structure and interactions of cellular molecules such as nucleic acids and proteins that carry out the

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our mission the mission of the department of molecular biology is to conduct high impact internationally recognized research and to educate and train the next generation of leaders in biomedical research we are especially committed to training diverse individuals learn more about these two areas below

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molecular biology is the study of living things at their molecular level which controls and makes them up it is also used to study and understand the molecular pathways within the cells how do living things interact with the populations how do proteins and nucleic acids interact with the biomolecules

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1 1 introduction the ability to study processes at the molecular level has had and is still having a profound effect on many areas of biosciences new and powerful ways of isolating analysing manipulating and exploiting nucleic acids have all been developed and refined over many years

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molecular biology is the branch of biology dealing with the molecular basis of all living things the study of macromolecules such as proteins and dna and the mechanisms behind the way they interact within cells

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molecular biology is a branch of biological sciences that is dedicated to the study of the molecular bases of the phenomena of living beings molecular biology focuses primarily on the

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