

MOLECULAR BIOLOGY DIVISION

Molecular Biology Section provides training to undergraduate and graduate students in areas such as molecular biology, biotechnology, enzymology, genetic engineering, and population genetics. Studies on the isolation of industrially important prokaryotic and eukaryotic microorganisms and their molecular identification, detection of biotechnological products from these microorganisms, quantitative determination of gene expression through enzymatic and molecular methods, as well as population genetics are carried out in the research laboratories of Molecular Biology Section. In addition to theoretical and laboratory courses, students are also given the opportunity to practice in research projects conducted in various fields.