

Resource Summary Report

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JSU Molecular and Cellular Biology Core Laboratory

RRID:SCR_009896

Type: Tool

Proper Citation

JSU Molecular and Cellular Biology Core Laboratory (RRID:SCR_009896)

Resource Information

URL: <http://jsu.eagle-i.net/i/0000012a-c931-8969-0055-c4eb80000000>

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Description: Core facility that provides the following services: Genomics service, Proteomics services, Functional assays service, Cell culture services, Stress enzyme analysis. The specific aims of the MCB Core Laboratory are: To provide a variety of services and technical support in molecular biology and DNA technology by offering equipment access, expert advice, demonstration of techniques, operation of equipment, participation in discussion and data interpretation, and hands-on-training in molecular biology and cell culture; to increase faculty training in recombinant DNA technology to strengthen faculty development and technology transfer; to provide a research environment and instrumentation for investigators to pursue biomedical research opportunities and enhance overall research productivity; to foster collaborative research relationships among RCMI investigators and other MCB core users at JSU and other research intensive institutions.

Resource Type: access service resource, service resource, core facility

Keywords: artificially induced nucleic acid hybridization, reverse transcribed polymerase chain reaction, southern blot analysis, sequencing assay, electrophoresis, northern blot analysis, plasmid purification, nucleic acid isolation, protein expression profiling, immunoprecipitation, western blot analysis, preparative chromatography, protein quantitation assay, protein purification, protein identification, elisa, apoptotic dna ladder assay, bioactivity assay, apoptosis assay, maintaining cell culture, cellular assay, microscopy, cell staining

Resource Name: JSU Molecular and Cellular Biology Core Laboratory

Resource ID: SCR_009896

Alternate IDs: nlx_156363

Record Creation Time: 20220129T080255+0000

Record Last Update: 20260729T044231+0000

Ratings and Alerts

No rating or validation information has been found for JSU Molecular and Cellular Biology Core Laboratory.

No alerts have been found for JSU Molecular and Cellular Biology Core Laboratory.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.