Resource Summary Report

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Yale DNA Analysis Facility

RRID:SCR_012187

Type: Tool

Proper Citation

Yale DNA Analysis Facility (RRID:SCR_012187)

Resource Information

URL: http://www.scienceexchange.com/facilities/dna-analysis-facility-yale

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Description: We are an academic Core Facility that supports the applications of DNA Sequencing and Fragment Analysis of Microsatellites and AFLP"'s. Our Facility was founded in 2003 and expanded in 2005 with funds from NSF Instrumentation Development Grant (#0500993). In 2008 a generous gift from the Yale Provost allowed us to upgrade our Applied Biosystems Genetic Analyzer from a 48 to a 96-capillary. In 2010, with funds from NIH Equipment Grant (1S10RR025478-01) we upgraded additional equipment to ensure that we are a an efficient throughput Core. We are housed in the Yale Institute for Biospheric Studies Molecular Systematics and Conservation Genetics Center both under the Direction of Dr. Adalgisa Caccone. The presence of our Core within this setting enhances training within the MSCG Center by allowing students to obtain genetic information from large data sets in a time frame that is appropriate to their academic schedules, and to do so within the budget available for training. Our services are utilized by over 600 users from Yale, other academic institutions and private companies from across the United States and around the world. By promoting access to our equipment we enhance cost effectiveness, reducing idle time and avoid wasting consumables. This in turn allows us to reduce rates and have our services available to users that could otherwise not afford it. While our user base continues to expand our focus remains the same: to offer high quality services at prices affordable to small and medium sized laboratories.

Abbreviations: Yale DNA Analysis Facility

Synonyms: Yale University DNA Analysis Facility

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

Funding:

Resource Name: Yale DNA Analysis Facility

Resource ID: SCR_012187

Alternate IDs: SciEx_10442

Record Creation Time: 20220129T080308+0000

Record Last Update: 20250524T060428+0000

Ratings and Alerts

No rating or validation information has been found for Yale DNA Analysis Facility.

No alerts have been found for Yale DNA Analysis Facility.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We have not found any literature mentions for this resource.