Resource Summary Report

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HMS NERCE Biomolecule Production Core Laboratory

RRID:SCR_009804 Type: Tool

Proper Citation

HMS NERCE Biomolecule Production Core Laboratory (RRID:SCR_009804)

Resource Information

URL: http://harvard.eagle-i.net/i/0000012c-c7a7-e0e5-a061-4a6580000000

Proper Citation: HMS NERCE Biomolecule Production Core Laboratory (RRID:SCR_009804)

Description: Core facility that provides the following services: Protein production, Bacterial fermentation for recombinant protein production, Baculovirus culture, Protein purification.

The NERCE Biomolecule Production Core Laboratory is a core service laboratory with capability for expression and purification of recombinant proteins using bacterial and baculoviral expression systems, and preparation of bacterial carbohydrate components. It supports all New England investigators conducting research on NIAID priority pathogens that requires purified proteins or carbohydrates. Investigators are expected to provide data demonstrating efficacy of production and purification methods, as well as strains or purified recombinant plasmid preparations where applicable. See lab website for details. **Please note that since the NERCE program will end in February 2014, our ability to support new requests for services is limited.**

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

Keywords: protein purification, recombinant protein production, western blot analysis

Funding:

Resource Name: HMS NERCE Biomolecule Production Core Laboratory

Resource ID: SCR_009804

Alternate IDs: nlx_156271

Alternate URLs: http://nerce.med.harvard.edu/biomol.html

Record Creation Time: 20220129T080255+0000

Record Last Update: 20250412T055434+0000

Ratings and Alerts

No rating or validation information has been found for HMS NERCE Biomolecule Production Core Laboratory.

No alerts have been found for HMS NERCE Biomolecule Production Core Laboratory.

Data and Source Information

Source: <u>SciCrunch Registry</u>

Usage and Citation Metrics

We have not found any literature mentions for this resource.