Resource Summary Report

Generated by NIF on Aug 6, 2026

Rutgers Cell and Cell Products Fermentation Facility

RRID:SCR_012729
Type: Tool

Proper Citation

Rutgers Cell and Cell Products Fermentation Facility (RRID:SCR_012729)

Resource Information

URL: http://www.scienceexchange.com/facilities/cell-and-cell-products-fermentation-facility

Proper Citation: Rutgers Cell and Cell Products Fermentation Facility (RRID:SCR_012729)

Description: Since its inception in 1951, the fermentation facility''s goal has been to provide affordable fermentation services to a highly diverse client base. Completely renovated in 2011 the fermentation facility, which meets BL2-LS containment requirements, is comprised of four contiguous operation units: -Material Preparation Laboratory -Fermentation In-Process -Computer Control -Product Recovery Room Bio-reactor working capacities range from 10 to 800 liters. All systems are computer controlled with algorithm-based cascade-capable PID programming. In the recovery room, downstream processing includes: -Centrifugation -Filtration -Micro and Ultra-filtration -Cell Disruption With the advantage of having the world''s pharmaceutical industry in its backyard, a productive climate of industrial liaison has been the historical legacy of the facility. Many former facility students and graduates hold positions within the industry. www.waksman.rutgers.edu/fermentation/home

Abbreviations: Rutgers Cell and Cell Products Fermentation Facility

Synonyms: Rutgers University Waksman Institute of Microbiology Cell and Cell Products Fermentation Facility

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

Resource Name: Rutgers Cell and Cell Products Fermentation Facility

Resource ID: SCR_012729

Alternate IDs: SciEx_9020

Record Creation Time: 20220129T080312+0000

Record Last Update: 20260806T054552+0000

Ratings and Alerts

No rating or validation information has been found for Rutgers Cell and Cell Products Fermentation Facility.

No alerts have been found for Rutgers Cell and Cell Products Fermentation Facility.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We have not found any literature mentions for this resource.