

# Resource Summary Report

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## MGH Recombinant Protein Expression and Purification Core

RRID:SCR\_009931

Type: Tool

### Proper Citation

MGH Recombinant Protein Expression and Purification Core (RRID:SCR\_009931)

### Resource Information

**URL:** <http://harvard.eagle-i.net/i/00000131-6bd2-db1d-75a1-b5a380000000>

**Proper Citation:** MGH Recombinant Protein Expression and Purification Core (RRID:SCR\_009931)

**Description:** Core facility that provides the following services: Recombinant protein expression and purification in yeast *Pichia pastoris*, Large-scale production of immunotoxins for cell depletion studies, Large scale production of recombinant cytokines, Cost effective small-scale production using *E.coli* system.

The Recombinant Protein Expression and Purification (RPrEP) Core was established in 2009 to provide a cost-effective resource to the MGH and DF/ HCC community for expression and purification of recombinant proteins necessary for pre-clinical studies as well as for basic mechanistic studies by immunologists and cancer biologists.

Recombinant Proteins can be manufactured by this Core for a variety of applications according to MGH-DF/ HCC investigator needs. In addition to large-scale production of recombinant proteins in yeast *Pichia pastoris*, a cost effective small-scale production service will be provided using *E.coli* or yeast *Pichia pastoris* expression system (e.g. for small animal studies, use as immunogens, ELISAs, or high throughput microarray platforms).

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

**Keywords:** recombinant protein production, protein purification

**Resource Name:** MGH Recombinant Protein Expression and Purification Core

**Resource ID:** SCR\_009931

**Alternate IDs:** nlx\_156396

**Alternate URLs:** [http://www.partners.org/researchcores/DFHCC/rprep\\_DFHCC.html](http://www.partners.org/researchcores/DFHCC/rprep_DFHCC.html)

**Record Creation Time:** 20220129T080255+0000

**Record Last Update:** 20260821T193852+0000

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## Ratings and Alerts

No rating or validation information has been found for MGH Recombinant Protein Expression and Purification Core.

No alerts have been found for MGH Recombinant Protein Expression and Purification Core.

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## Data and Source Information

**Source:** [SciCrunch Registry](#)

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.