

Resource Summary Report

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University of Pennsylvania Perelman School of Medicine Host-Microbial Analytic and Repository Core Facility

RRID:SCR_022416

Type: Tool

Proper Citation

University of Pennsylvania Perelman School of Medicine Host-Microbial Analytic and Repository Core Facility (RRID:SCR_022416)

Resource Information

URL: <https://www.med.upenn.edu/CMSDLD/host-microbial-analytic-and-repository-core-h-marc.html>

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Description: Core within Division of Gastroenterology provides services which represents intersection between host and their microbes in both preclinical and clinical human subject research. Offers human biospecimen repository with associated clinical metadata, instrumentation/access to critical analytic services to characterize expression (i.e. genomics, transcriptomics, metabolomics, microbial culture, etc.) in both microbes and their mammalian hosts, as well as expertise to extend pre-clinical in vitro and animal model research into human clinical domain. ?

Abbreviations: H-MARC

Synonyms: Host Microbial Analytic and Repository Core (H-MARC), University of Pennsylvania Perelman School of Medicine Host-Microbial Analytic and Repository Core (H-MARC)

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

Keywords: USEDit, ABRF

Funding:

Resource Name: University of Pennsylvania Perelman School of Medicine Host-Microbial Analytic and Repository Core Facility

Resource ID: SCR_022416

Alternate IDs: ARBF_1416

Alternate URLs: <https://coremarketplace.org?citation=1&FacilityID=1416>

Record Creation Time: 20220602T050140+0000

Record Last Update: 20250428T054306+0000

Ratings and Alerts

No rating or validation information has been found for University of Pennsylvania Perelman School of Medicine Host-Microbial Analytic and Repository Core Facility.

No alerts have been found for University of Pennsylvania Perelman School of Medicine Host-Microbial Analytic and Repository Core Facility.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Yang Y, et al. (2023) KLF5 and p53 comprise an incoherent feed-forward loop directing cell-fate decisions following stress. Cell death & disease, 14(5), 299.