University of Pennsylvania Perelman School of Medicine Human Immunology Core Facility

RRID:SCR_022380
Type: Tool

Proper Citation

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Resource Information

URL: [https://pathbio.med.upenn.edu/hic/site/](https://pathbio.med.upenn.edu/hic/site/)

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Description: Core provides wet bench expertise and infrastructure support for early phase?clinical trials and other investigations. Offers purified cell subsets from healthy human apheresis donors. HIC staff are qualified to perform blood (PBMC) and tissue processing for viable cryopreservation following validated standard operating procedures. Offers range of immunological assays including digital ELISA, ELISA, ELISPOT, Luminex, flow cytometry and immune repertoire profiling (NGS of BCR and TCR rearrangements in bulk and single cell formats). Offers investigators expertise and guidance in clinical trial sample processing, regulatory compliance, immunology assay design and validation, data analysis and grant writing support.

Abbreviations: HIC

Synonyms: University of Pennsylvania Perelman School of Medicine Human Immunology Core (HIC), Human Immunology Core (HIC)

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

Keywords: USEDiT, ABRF

Resource Name: University of Pennsylvania Perelman School of Medicine Human Immunology Core Facility
Resource ID: SCR_022380
Alternate IDs: ARBF_1383
Alternate URLs: https://coremarketplace.org?citation=1&FacilityID=1383

Ratings and Alerts

No rating or validation information has been found for University of Pennsylvania Perelman School of Medicine Human Immunology Core Facility.

No alerts have been found for University of Pennsylvania Perelman School of Medicine Human Immunology Core Facility.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We have not found any literature mentions for this resource.