# **Resource Summary Report**

Generated by NIF on Apr 27, 2025

## **ProMedDx**

RRID:SCR\_010542

Type: Tool

## **Proper Citation**

ProMedDx (RRID:SCR\_010542)

### **Resource Information**

URL: http://www.promeddx.com/

Proper Citation: ProMedDx (RRID:SCR\_010542)

**Description:** As the integral bridge between researcher and patient, ProMedDx helps the world"s leading in-vitro diagnostic and research organizations fulfill the promise of disease eradication and healthier living. From a constantly evolving, high-grade Specimen Bank to a complete range of customized Clinical Services to a secure, state-of-the-art BioStorage, ProMedDx delivers the industry's most trusted and comprehensive human biological solutions from collection to handling, storage, and transportation. Human biologics such as blood, plasma, urine, and tissue specimens possess crucial clues that can unlock the mystery of disease and lead to life altering treatments. As one of the most respected suppliers of human clinical specimens and patient samples, we are entrusted with a vital role in the advancement of medical research. ProMedDx is proud to further the scientific quest for discovery. That's why we maintain an inventory of more than 1.8 million high quality healthy, and diseased human clinical specimens collected under IRB, ICH, and GCP guidelines and in adherence with HIPAA privacy regulations. Although our extensive Specimen Bank offers a wide ranging inventory, ProMedDx experts are also poised to help clients with clinical trial services or custom sample collections. ProMedDx has created one of the industry"s most secure, cost-efficient, and state-of-the-art specimen and tissue banks for for the storage of biological specimens. Strategically located between Boston, Massachusetts and Providence, Rhode Island, our on-site facility offers uncompromised Safety & Security. Best-in-class Technology runs our BioStorage facility and our centralized Logistics procedures have set new industry standards in packaging and shipping.

Resource Type: biomaterial supply resource, material resource, tissue bank

Funding:

Resource Name: ProMedDx

Resource ID: SCR\_010542

Alternate IDs: nlx\_26962

**Record Creation Time:** 20220129T080259+0000

**Record Last Update:** 20250426T060201+0000

### Ratings and Alerts

No rating or validation information has been found for ProMedDx.

No alerts have been found for ProMedDx.

#### Data and Source Information

Source: SciCrunch Registry

### **Usage and Citation Metrics**

We found 39 mentions in open access literature.

Listed below are recent publications. The full list is available at NIF.

Jenkins D, et al. (2023) Development of an approach to monitor the manufacturing consistency of HIV rapid diagnostic tests: Panel qualification and potential impact on country programs. PloS one, 18(4), e0284175.

Huang T, et al. (2023) Protein Coronas on Functionalized Nanoparticles Enable Quantitative and Precise Large-Scale Deep Plasma Proteomics. bioRxiv: the preprint server for biology.

Murakami K, et al. (2023) Fully automated immunoassay for cholesterol uptake capacity to assess high-density lipoprotein function and cardiovascular disease risk. Scientific reports, 13(1), 1899.

Anderson CE, et al. (2022) Automated liquid handling robot for rapid lateral flow assay development. Analytical and bioanalytical chemistry, 414(8), 2607.

Perakakis N, et al. (2022) Methods paper: Performance characteristics of novel assays for circulating levels of proglucagon-derived peptides and validation in a placebo controlled cross-over randomized clinical trial. Metabolism: clinical and experimental, 129, 155157.

Yazawa T, et al. (2021) Profiles of 5?-Reduced Androgens in Humans and Eels: 5?-Dihydrotestosterone and 11-Ketodihydrotestosterone Are Active Androgens Produced in Eel Gonads. Frontiers in endocrinology, 12, 657360.

Garritsen A, et al. (2021) Two-tiered SARS-CoV-2 seroconversion screening in the Netherlands and stability of nucleocapsid, spike protein domain 1 and neutralizing antibodies. Infectious diseases (London, England), 53(7), 498.

El Khoudary SR, et al. (2021) Associations of HDL metrics with coronary artery calcium score and density among women traversing menopause. Journal of lipid research, 62, 100098.

Huang Q, et al. (2021) Early-pregnancy prediction of risk for pre-eclampsia using maternal blood leptin/ceramide ratio: discovery and confirmation. BMJ open, 11(11), e050963.

Zhang D, et al. (2021) A high-throughput microsphere-based immunoassay of anti-SARS-CoV-2 IgM testing for COVID-19 diagnostics. PloS one, 16(9), e0248444.

Kuhns MC, et al. (2021) Molecular and Serological Characterization of Hepatitis B Virus (HBV)-Positive Samples with Very Low or Undetectable Levels of HBV Surface Antigen. Viruses, 13(10).

Reverter-Branchat G, et al. (2020) Rapid quantification of insulin degludec by immunopurification combined with liquid chromatography high-resolution mass spectrometry. Analytical and bioanalytical chemistry, 412(30), 8351.

Roder J, et al. (2020) A proposal for score assignment to characterize biological processes from mass spectral analysis of serum. Clinical mass spectrometry (Del Mar, Calif.), 18, 13.

Zhuo S, et al. (2020) Active site competition is the mechanism for the inhibition of lipoprotein-associated phospholipase A2 by detergent micelles or lipoproteins and for the efficacy reduction of darapladib. Scientific reports, 10(1), 17232.

Xia L, et al. (2019) Anti-glycan IgM repertoires in newborn human cord blood. PloS one, 14(7), e0218575.

Sun Y, et al. (2019) Lipid Profile Characterization and Lipoprotein Comparison of Extracellular Vesicles from Human Plasma and Serum. Metabolites, 9(11).

Egashira Y, et al. (2019) Establishment and characterization of a fucosylated ?-fetoprotein-specific monoclonal antibody: a potential application for clinical research. Scientific reports, 9(1), 12359.

Srinivasan S, et al. (2019) Increased Soluble CrkL in Serum of Breast Cancer Patients Is Associated with Advanced Disease. Cancers, 11(7).

Goto M, et al. (2019) Analytical performance of a new automated chemiluminescent magnetic immunoassays for soluble PD-1, PD-L1, and CTLA-4 in human plasma. Scientific reports, 9(1), 10144.

Cheng K, et al. (2018) Performance Evaluation of a Prototype Architect Antibody Assay for Babesia microti. Journal of clinical microbiology, 56(8).