

people you trust

NEO MED LABS

Clinical Immunology Services

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NEOMED-LABS

Your partner for high-quality clinical immunomonitoring

We serve pharmaceutical companies, biotechs, and non-profit organizations with our extensive expertise in delivering quality immunology services for the clinical development of vaccines. We perform high-throughput and customized immunology assays from Phase I to Phase IV clinical trials.



OUR CORE COMPETENCIES

Immunomonitoring testing with high-throughput capacity. Automated liquid handlers and readers, rapid data analysis, biostats, interim analysis and final study reports.

Assay development, qualification, validation, and clinical testing.

Technical expertise in immunological, anti-viral and anti-bacterial functional assays, in particular, ELISA, flow cytometry, and multiplex assays. Clinical data results are monitored with a validated LIMS system.

Project consultancy and management.

Close collaboration and single point of contact with partners.

Sample management. Support provided to laboratories for analysis of clinical samples. Web-based LIMS system to ensure data security and integrity.

High-quality standards. Well-established quality management systems (QMS) in accordance with applicable GCP/GLP/GCLP regulations and guidelines.

CLINICAL



Expertise

Our staff consists of over 60 high-caliber scientists with proven pharma expertise in supporting high-throughput clinical development of vaccines. Collaborations with international key opinion leaders and scientific advisors.



Sample Management

Cutting-edge infrastructure for reception, shipment, storage, and Flexible, adaptable, and scalable laboratory information management system (LIMS) to monitor quality, from reception to final testing.

IMMUNOLOGY



Partners

Part of the NEOMED Institute, a renowned Canadian biotech campus. Access to a network of local universities, international KOLs, CROs, biotechnology companies, and start-ups to foster collaboration, innovation, and creativity.



High-Throughput Sample Testing

Automated systems to support large clinical trials, including registration studies. Multiple advantages: reduced cost of testing, improved delivery timelines, greater reproducibility and testing capacity.

SERVICES



Immunology Platforms

Specialized in multiple clinical immunology services, providing support for clinical development and testing needs of vaccines and immunotherapies in humans at all stages, from candidate selection to registration clinical studies. State-of-the-art equipment keeping analyses up to date with the development of new innovative immunotherapies.



Quality Assurance Department

Experienced QA department to support asset at all stages of clinical development and ensuring compliance with regulatory requirements. Standardized procedures (SOPs), tracking of deviations, archiving documents. Quality documents made available to clients upon request.

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