

Your Preferred Virology Contract Research Organization

Best in class preclinical and clinical test services for vaccines, antivirals and diagnostics development.

A Global R&D Outsourcing Partner

Viroclinics-DDL operates at a global level, being the preferred virology testing laboratory for several of the top-10 Biopharmaceutical companies.

With a specialty in respiratory viruses, we support the development of vaccines, antibodies and antiviral compounds targeting viral infectious diseases. A network of 38 processing laboratories in North America, Central America, Latin America, Europe, Africa, Middle East and Asia-Pacific, allows for efficient coordination of large scale research projects and studies.

Our Service Portfolio

A wide range of Clinical Diagnostic Services is offered including: virology assays, e.g. quantitative culture and plaque assays, serology assays, e.g. haemagglutination inhibition, neutralizing antibodies, CMI, molecular assays, e.g. real-time qPCR, sequence analysis and Next Gen sequencing.

In addition, Cerba Research offers a wide range of early stage and preclinical services. Several animal models are available, including ferrets, mice, rabbits, guinea pigs, cotton rats, NH primates and others.

Furthermore, our dedicated Research & Development specialists offer novel, custom-designed assays and expert advice on assay development. Clinical Trial Operations Services consist of preparing and designing virology sampling kits, courier transport coordination, sample tracking and tracing (guaranteeing temperature controlled supply chain and online-sample timelines), management and training of sample processing labs.

4500 m2 Laboratory Facilities

Custom Assays

BSL2 & BSL3 Facilities

Virology targets include Influenza, RSV and MERS



Our Track Record

375k

Samples processed within the last 3 years

375k

Phenotypic Assays

111k

Genotypic Assays

1600

Studies

300+

Publications in peer-reviewed journals

99%

On Time Project Delivery

30

External QS Audits

International

Presence

Learn more about contributions to vaccine and antiviral developments

Pre-Clinical Services | <https://cerbaresearch.com/specialty-lab-biomarker-services/pre-clinical-services/>

