

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 Biosciences 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 7 processing laboratories in Europe, North-America, South-America, Russia, Asia, South-Africa and Australia, 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, we offer a wide range of **PRECLINICAL SERVICES**: pharmacokinetics; toxicokinetics; vaccine efficacy; antiviral efficacy; non-clinical efficacy (animal rule); customized models (immune suppression) and full pathology. A wide range of animal models is 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

GLOBAL OPERATIONS
Presence on
ALL
Continents



OUR TRACK RECORD
100%
On Time
Project Delivery




OUR TRACK RECORD
Within the last 2 years we processed
80,000
Samples



OUR TRACK RECORD
500
Studies



OUR PERFORMANCE
Within the last 2 years we processed
10,000
Genotypic Assays



OUR PERFORMANCE
Within the last 2 years we processed
15,000
Phenotypic Assays



OUR PERFORMANCE
Within the last 2 years we processed
90,000
Multiple Primary
Virology Assays

OUR CONTRIBUTION TO SCIENCE
More than **40**
Publications in peer-reviewed journals



Dutch Accreditation Council

ISO
15189



GLP
COMPLIANT

Learn more about Viroclinics Biosciences contributions to vaccine and antiviral development:
www.viroclinics.eu

