

# 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 m<sup>2</sup> 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  
**150,000**  
Samples



OUR TRACK RECORD  
**700**  
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 3 years we processed  
**100,000**  
Multiple Primary  
Virology Assays

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



Dutch Accreditation Council

**ISO**  
**15189**

**GCLP**

**GLP**  
COMPLIANT

Learn more about Viroclinics Biosciences contributions to vaccine and antiviral development:

[www.viroclinics.com](http://www.viroclinics.com)

