



Partnering to Advance Therapeutic Innovation

OUR EXPERTISE



Over 900 studies supported in the last five years, spanning early clinical/phase I through phase IV.



A validated test list with more than 3,000 assays and 250+ assay validations performed in the last five years.



Supporting all therapeutic areas, with a special focus on oncology, cell/gene therapy, infectious disease & immunology.

OUR SCIENCE



With deep expertise in NGS and other molecular assays, our innovative team of R&D scientists leverage cutting edge technologies to achieve study objectives.



We specialize in regulated PK/TK, ADA, NAb, biomarker assays, method development validation and analysis.



Our global central laboratory network develops and runs assays in CAP/CLIA and GCLP regulatory frameworks.

WHY CHOOSE US?

Complex innovative clinical trial designs require an integrated synergetic approach to assess novel drug compounds for safety and effectiveness which often span esoteric, regulated, and safety outcomes in all phases of the drug development life-cycle.

The companies of Eurofins Clinical Trial Solutions provide a seamless, solutions-based approach to your drug development project, including packaging and distribution of IMPs.



OUR STORY

For more than 35 years, we have provided complex testing for clinical research. We're dedicated to helping further our client's translational research by providing high-quality, accurate results throughout clinical drug development. We're driven to partner with you to solve challenging scientific problems, complimenting your strategies with broad scientific expertise and industry-recognized assay development skills to accelerate new therapies from bench to market.



OUR REACH

Clinical Trial Solutions supports multi-center, multi-country studies in over 85 countries. With dedicated testing & packaging facilities in the USA, Europe & Asia, and access to the broader Eurofins network we can support your study needs from end to end.



OUR PLATFORMS

As a dedicated laboratory service provider, we leverage 17 industry-leading analytical platforms to provide the most accurate data for your biotherapeutic project.

We regularly evaluate new technology platforms to align with our partners' needs. Contact us to discuss if your platform is not listed on the back of this document.

**We're available to discuss your testing needs.
Let's start the conversation: ClinicalTrials@vbp.eurofinsus.com.**

Specialized Expertise in Complex Clinical Research Customized to Your Study Needs

VACCINES & INFECTIOUS DISEASE

PCR (qPCR, ddPCR)

- Viral Load Monitoring
- Oncolytic Virus Quantification
- RCR/RCL Detection and Quantification
- T Cell Immunity Monitoring
- Fungal
- Bacterial
- Parasitic

Sequencing

- Viral Genotyping (including drug resistant markers)
- GDR AVR

ELISA (Manual and Automated)

- Fungal (including Fungitell® β -D-Glucan)
- Bacterial
- Parasitic
- Viral

Microbead Array (Luminex®)

- Gastrointestinal Pathogen Panel

Liquid Chromatography–Mass Spectrometry (LC-MS/MS)

- Drug Monitoring/Pharmacogenomics

ONCOLOGY & CELL/GENE THERAPY

qPCR/ddPCR

- Gene Expression
- Viral Vector Shedding/Biodistribution RCR/RCL Detection
- Multi-omic Biomarkers

PanCancerIQ™

- NGS Genomic Profiling (Solid tissue & liquid biopsy)
- Improved Limits of Detection & Coverage Depth
- CAP/CLIA Validated Assay
- Bioinformatics Infrastructure & Expertise

Cell-Based Assays (Flow Cytometry/ELISPOT)

- Immunogenicity (ADA, NAb, Cytokines)
- T Cell Therapy Persistence
- PBMC Processing & Cryo-Storage

IMMUNE RESPONSE & MONITORING

ELISpot

- Antigen-Specific T Cell Cytokine Expression (Viral, Cancer, Allergens)
- Neutralizing Antibody (NAb)

Flow Cytometry

- Cell Surface Markers
- T Cell Therapy Persistence
- Neutralizing Antibody (NAb)
- Cellular Function Testing (Including Basophil Activation Test)

PBMC Isolation & Cell Culture

ImmunoCAP

- Custom Drug-Specific IgE
- Anti-Drug Antibody
- Immunogenicity

ELISA (Manual & Automated)

- Antibodies
- CAR-T cells
- Biomarkers
- Cellular Testing (including ImmuKnow®)
- Complement
- Serology

Microbead Array (Luminex®)

- Antibodies (Including Pneumococcal)
- Antibody & Avidity
- Biomarkers
- HLA Typing

MSD® -ECL

- Biomarkers
- Cytokines



CONTACT US

OUR TEAM

Eurofins Bioanalytical Services

15 Research Park Drive
St. Charles, MO 63304, USA

BioanalyticalServices
@bcl.eurofins.com
+1 (636) 362-7000



Eurofins Viracor Biopharma

18000 W 99th Street
Lenexa, KS 66219, USA

ClinicalTrials
@vbp.eurofins.us.com
+1 (800) 305-5198



Eurofins Central Laboratory

Bergschot 71
4817 PA Breda, NL

ClinicalTrials
@bcl.eurofins.com
+31 (0)76 572 7272



Eurofins Clinical Trial Supplies

795 Horsham Rd.
Horsham, PA 19044 USA

ClinicalTrials
@bcl.eurofins.com
+1 (717) 556 7350

