eurofins

Global Central Laboratory. **Discover. Experience.**

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Dedication you can rely on

Reliable, high quality laboratory data is pivotal to the success of your clinical trial. At Eurofins, laboratory science is our sole focus. Our mission is to provide all laboratory testing in clinical trials. We utilize our global central laboratory to continually attain the most cost effective and efficient solutions for your clinical trial needs.

Eurofins Global Central Laboratory supports its customers with wholly owned harmonized laboratory facilities located in **US, Europe, Singapore, China and soon India.** If required, we extend our global coverage through strategic partner laboratories, e.g. in Japan, South-Africa and Latin-America, to meet specific cost related, logistical or local needs of a given study.

With over 20 years of experience and scientific accomplishment, our laboratory testing portfolio has become one of the widest available in the pharmaceutical industry and offers the synergy of integrating global central laboratory services with biomarker, bioanalytical, biopharmaceutical, genomic and anti-infective services.

Laboratory testing services capabilities

Global Clinical Safety and Specialized Testing
full package of routine and non-routine laboratory testing, including

- clinical chemistry
- hematology
- immunochemistry
- urinalysis
- coagulation testing
- flow cytometry
- biomarkers
- hormones
- cell markers
- cytokine profiling
- infectious disease serology
- DNA/RNA isolation and long term storage
- routine genomic testing

Biomarker Services

- fit-for-purpose advanced validation and analysis of commercially available biomarker assays
- PK analysis of endogenous compounds (large molecules)
- feasibility assessment and scientific consultancy

Bioanalytical Services

- method development and transfer
- method validation
- PK/PD
- bio-equivalence studies
- drug-drug interaction studies
- therapeutic drug monitoring in clinical trials
- Dried Blood Spots method development and analysis of small and large molecules

Biopharmaceutical Services

- PK analysis of biopharmaceuticals
- immunogenicity testing
- cell-based assays
- scientific consultancy

Global Infectious Disease Services

- central laboratory microbiology to support clinical trials
- clinical virology services
- antimicrobial surveillance using the Eurofins Surveillance Network (ESN)
- non-clinical specialty microbiology services
- scientific consultancy

Clinical trial supporting services

- logistics support and courier management
- import and export licenses consultancy for Asia-Pacific
- investigator site support
- multilingual regional helpdesk on three continents
- sample management and storage
- project management
- data management

IT Systems and EMDP

- global LIMS
- real-time validated global results database via secured Eurofins Medinet Data Portal (EMDP)
- flagging alerts for out-of-range test results
- trend analysis tools
- study specific, customized analysis tools upon request

Global QC and QA

- global lot# for controls and calibrators for global instrument calibration
- external proficiency testing programs e.g. CAP, EQAS, NEQAS, BioRAD, NGSP Level 1
- bi-weekly internal proficiency testing for all Eurofins facilities and standardized partners
- process audits of Eurofins facilities and partners
- data integrity audits
- study specific audits
- global document control
- building and maintaining global standardized operating procedures
- issue management coordination, analysis and improvement programs
- key performance indicators

Eurofins is committed to providing the highest quality services, accurate, timely results capturing the planned completion date, and expert advice from our highly qualified team of experienced scientists. As data integrity is of paramount importance, we continually monitor both data quality and our laboratory operations to ensure the highest standards are maintained.

Eurofins Global Central Laboratory has earned various quality control accreditations and certifications, including ISO 15189, ISO 17025, CAP, CLIA, OECD GLP and our clinical laboratories are in compliance with GCP guidelines.




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