



## Large Molecule Immunoanalytical Services

Eurofins BioPharma Product Testing is a large molecule biotherapeutic-focused contract research organization that actively supports the evolving needs of companies that develop biotherapeutics.

From de novo assay development to transfer of existing methods to formal validation and on to sample analysis, Eurofins Munich has the scientific expertise to support your large molecule bioanalytical program from preclinical to clinical stages. The responsible study director or project manager will work collaboratively with you to meet your needs and support you throughout the study, e.g. in providing interim results.

### Our Immunoanalytical Services

Eurofins Munich provides immunoanalytical testing from discovery to post-market surveillance:

- **Biomarker Analysis Services**
  - Flow Cytometry Assays
  - Ligand Binding Assays
- **Immunogenicity Testing Services**
  - Screening Assays
  - Confirmatory Assays
  - Neutralization Assays
  - Characterization Assays
  - Biosimilar Assays
- **Pharmacokinetic (PK) Assessment Services**
  - Safety and Efficacy Determination
  - Ligand Binding Assays (using ELISA or MSD® platform)
- **Cellular Immunology Testing**
  - Cell Proliferation
  - Neutralization Assays
  - Cytokine Release Assays
  - Phagocytosis Assays
- **PBMC Services**
  - Support of European Clinical Trials
  - PBMC Isolation (24h after Blood Collection)
  - PBMC Storage



Our expertise includes method development, assay transfer, optimization with respect to validation (including kit assays) and routine sample analysis.

### Our Assay Technologies:

Any of the following techniques can be tailored to your assay demands:

- Enzyme-linked immunosorbent assay (ELISA)
- Time Resolved Fluorescence (TRF)
- Luminescent assays
- MSD®-Electrochemiluminescence (ECL)
- Flow Cytometry (FACS Canto II)

### High Quality Standards

Your projects can be designed to incorporate your required regulatory compliance, including GLP and GCP.

**Any questions? Please contact us at**  
**[info-munich@eurofins.com](mailto:info-munich@eurofins.com)**

### Services

Chemistry/Biochemistry  
Cell Banking Services  
Facility & Process Validation  
GMP Manufacturing  
Method Development & Validation  
Microbiology

Molecular & Cell Biology  
Raw Materials Testing  
Release Testing  
Stability Testing & Storage  
Viral Clearance & Viral Safety  
Professional Scientific Services®

With more than 25 Laboratories in 13 countries, Eurofins BioPharma Product Testing is the largest network of harmonized bio/pharmaceutical GMP product testing labs worldwide.

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