



Scientific Focus: **IMMUNOGENICITY**

As a pioneer and world-leading authority in the field of immunogenicity, IPM Biotech brings deep expertise to complement BioAgilytix's capabilities in supporting large molecule Antidrug Antibodies (ADA) and Neutralizing Antibody (NAb) assay development and validation.

Specifically, our immunogenicity services include labeling of antibody reagents, ADA purification, and oversight of surrogate positive control antibody generation. Our scientists are experienced in supporting immunogenicity studies in a variety of species including rodents, humans, and non-human primates.

Benefit from Our World-Leading Immunogenicity Expertise

IPM Biotech was involved in some of first cases of immunogenicity, and today its co-founder Dr. Arno Kromminga is a world-leading authority on the subject. BioAgilytix and IPM combine our highly specialized expertise to support our customers' immunogenicity projects through every phase of large molecule drug development.

Measure Adverse Immune Reactions with the Utmost Accuracy

The selection of an appropriate assay and assay strategy in immunogenicity depends on many drug- and disease-specific aspects. Our experts understand the complexities that must be addressed in isotyping, ADA, NAb analysis, and more, and will help you determine the optimal analytical equipment platform to yield high-quality data results. We also offer these services under GLP, GMP, GCP, and GCLP.

Immunogenicity Expertise:

- ✓ ADA
- ✓ NAb Assays
- ✓ Screening Assays
- ✓ Confirmatory Assays
- ✓ Characterization Assays
- ✓ Antibody Generation
- ✓ Isotyping

Our Immunogenicity Platforms Include:

- ✓ ELISA
- ✓ MSD-ECL
- ✓ Gyrolab xP
- ✓ Biacore
- ✓ ImmunoCAP
- ✓ Flow Cytometry (FACSCalibur)

Setting the Global Standard for Scientific Excellence in Large Molecule Bioanalysis

Quality science, quality data, and a quality partnership—it's how we ensure your large molecule bioanalytical needs are solved with accuracy, high performance, and timely results.

Global Support for All Large Molecule Bioanalytical Needs

With advanced laboratory facilities in both the U.S. and Europe, BioAgilytix and our European subsidiary, IPM Biotech, are able to support all phases of large molecule global studies, from discovery through to Phase IV trials.

A Global Leader in Large Molecule Drug Development

BioAgilytix and IPM Biotech are true experts in large molecule bioanalysis, with a veteran team averaging over 15 years of bench experience, comprised of 35%+ Ph.D. and Masters-level scientists.

Globally Committed to On-Time Delivery of Quality Results

We deliver our large molecule bioanalytical services by pairing our unique scientific capabilities, extensive QA expertise, and collaborative project management processes for timely, high-quality results.

Discuss Your Project with Our Scientists Today.

Let's talk scientist-to-scientist about your large molecule bioanalytical needs.

Services

- ✓ Pharmacokinetics (PK)
- ✓ Immunogenicity / Antidrug Antibodies (ADA) / Neutralizing Antibody Assays (NAB)
- ✓ Biomarkers
- ✓ Cell-Based Assays (CBA) / Potency Assays

Platforms

- ✓ ELISA
- ✓ MSD-ECL
- ✓ Gyrolab xP
- ✓ Bio-Plex Luminex
- ✓ Biacore
- ✓ ImmunoCAP
- ✓ Randox RX Daytona
- ✓ ProteinSimple
- ✓ LI-COR Odyssey
- ✓ Flow Cytometry (FACSCalibur)
- ✓ Cell Imaging
- ✓ LightCycler
- ✓ ELISPOT

Quality

- ✓ GLP
- ✓ GMP
- ✓ GCP

Learn more about our services for large molecule bioanalysis at www.bioagilytix.com.

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