



Scientific Focus: **BIOMARKERS**

Whether we leverage our comprehensive menu of validated biomarkers or collaborate with customers to develop and validate their novel assays, BioAgilytix's biomarker assay expertise is virtually unrivaled.

Together we have experience working with over 500 biomarkers in singleplex and multiplex formats for a wide range of disease states. Our scientific team also has extensive expertise with many matrices, including serum, plasma, and tissue homogenates.

Benefit from Our Extensive Biomarker Menu

BioAgilytix has developed a robust biomarker menu which includes over 500 biomarkers. Over 120 of those biomarkers are validated, with 100+ additional biomarker validations in the pipeline.

Use these biomarkers to streamline the time and cost needed for biotherapeutics development.

Make Your Mark in the Next Era of Targeted Drug Development

Leverage our team's veteran expertise on a broad range of immunoassay platforms to meet your desired sensitivity and assay performance requirements. We will help you identify a solution that meets the unique needs of your biomarker project, no matter the disease state or phase of development.

Biomarker Disease State Expertise:

- ✓ Oncology
- ✓ Metabolic
- ✓ Autoimmune
- ✓ Neurology
- ✓ And many more...

Our Biomarker Platforms Include:

- ✓ ELISA
- ✓ MSD-ECL
- ✓ Gyrolab
- ✓ Luminex
- ✓ ProteinSimple Ella
- ✓ LI-COR
- ✓ Flow Cytometry
- ✓ qPCR

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 met with accuracy, high performance, and timely results.

Global Support for All Large Molecule Bioanalytical Needs

With advanced laboratory facilities in North Carolina and Boston, as well as in Hamburg, Germany, BioAgilytix is able to support all phases of large molecule global studies, from discovery through Phase IV trials and post-market surveillance.

A Global Leader in Large Molecule Drug Development

BioAgilytix is comprised of true experts in large molecule bioanalysis, with a veteran team averaging over 10 years of bench experience and comprised of over 50% Ph.D. and Masters-level scientists.

Globally Committed to On-Time Delivery of Quality Results

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

Discuss Your Project with Our Scientists Today.

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



Services

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



Platforms

- ✓ ELISA
- ✓ MSD-ECL
- ✓ qPCR
- ✓ ddPCR
- ✓ HPLC
- ✓ Gyrolab
- ✓ Luminex
- ✓ Biacore
- ✓ ImmunoCAP
- ✓ LI-COR
- ✓ Flow Cytometry
- ✓ ELISPOT
- ✓ ProteinSimple Ella



Quality

- ✓ GLP
- ✓ GMP
- ✓ GCP
- ✓ CLIA



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