

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

Our robust menu includes more than 500 biomarkers, of which over 120 are validated with many more in the pipeline. Use these biomarkers to streamline the time and cost needed for your therapeutics development.

Make Your Mark in the Next Era of Targeted Drug Development

Leverage our team's veteran expertise on a broad range of 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.

BioAgilytix upholds the highest quality standards and necessary regulatory compliance to support sponsors' studies that use patient-specific data. Our certifications include CLIA, CAP and COLA. We invite you to speak to our scientists if you have further regulatory questions or a study you would like to discuss.

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/ddPCR
- ✓ LC/MS

Setting the Global Standard for Scientific Excellence in Bioanalysis

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

Overall Support for All International Bioanalytical Services

With advanced laboratories in Durham, Boston, San Diego, Hamburg, Germany, and Melbourne and Brisbane, Australia, BioAgilytix can support all global studies through every phase of development, from discovery through Phase IV trials and post-market surveillance.

A Leader and Partner in Drug Development

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

Totally 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 Program with Our Scientists Today

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

Services

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

Platforms

- ✓ ELISA
- ✓ MSD-ECL
- ✓ LC/MS
- ✓ qPCR/ddPCR
- ✓ HPLC
- ✓ Gyrolab
- ✓ Luminex
- ✓ Biacore
- ✓ ImmunoCAP
- ✓ LI-COR
- ✓ Flow Cytometry
- ✓ ELISpot
- ✓ ProteinSimple
- ✓ Ella

Quality

- ✓ GLP
- ✓ GMP
- ✓ GCP
- ✓ CLIA



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