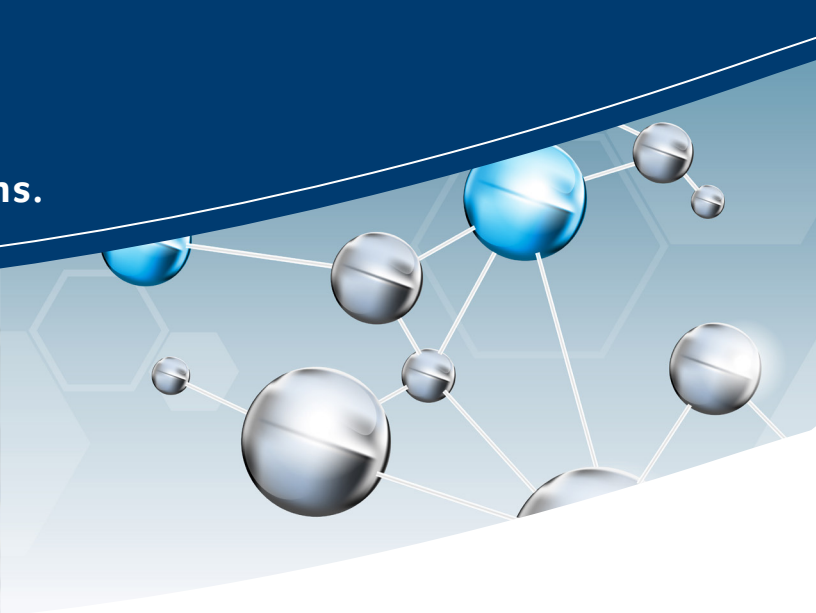


# PARTNERSHIP

It's what turns services into solutions.



## BIOANALYTICAL SMALL MOLECULE

**EXPERTISE.** *It's how you get from the molecule to the market.*

Frontage's experienced staff and state-of-the-art instrumentation delivers data you can trust.

WE PROVIDE  
SCIENTIFIC INPUT  
TO INFLUENCE THE  
DECISION MAKING  
PROCESS

Count on Frontage Laboratories for reliability. From method development or transfer and validation to sample analysis and reporting, Frontage's bioanalytical team has earned a reputation for consistent and

high-quality delivery, project after project.

### OUR SMALL MOLECULE SERVICES INCLUDE:

- Method development, transfer and validation
- Sample Analysis
- Nonclinical toxicokinetic / pharmacokinetic screening
- Clinical PK/bioavailability studies
- Bioequivalence studies
- Therapeutic drug monitoring studies
- Drug-drug interaction studies
- Protein binding studies
- Tissue analysis

- Protein/Antibody quantification using LC-MS/MS
- Antibody Drug Conjugates (ADC) bioanalysis using LC-MS/MS
- Determination of drug/antibody ratio (DAR) for ADC projects

### FRONTAGE'S RECENT EXPERIENCE IN DEVELOPING NEW SAMPLE COLLECTION PROCEDURES INCLUDES:

- Micro-sampling techniques, including dried blood spot analysis
- Analyte stabilization procedures
- Method development for labile compounds; stabilization procedures for preclinical and clinical sample collection and analysis

Our expertise extends to projects that combine small and large molecule bioanalytical activities such as protein, antibody, antibody drug conjugates and biomarker analysis for small molecule drug candidates.

### KNOWLEDGE FROM EXPERIENCE

Frontage has been developing methods and analyzing bioanalytical samples for more than 10 years. Our recent experience includes more than 260 methods developed and more than 500,000 samples analyzed in regulated, GLP settings.

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## GLOBAL HARMONIZATION

Two purpose-built laboratories in the US and China are managed under a single global quality standard and validated data system. With more than 40 LC-MS/MS instruments and more than 90 staff globally, we have the capacity to offer flexibility for expedited turnaround and global bioanalytical support

## QUALITY ASSURED

Frontage's experience and performance metrics translate into the highest quality, reproducible bioanalytical data. We have a successful incurred sample reanalysis track record with a median confirmation rate of 99%.

Frontage's bioanalytical labs are compliant with internal standard operating procedures (SOP), Good Laboratory Practice (GLP) and world health authority guidances. Our audit history with regulatory authorities and client inspections is virtually spotless.

In addition to our stringent SOPs, Watson LIMS, a validated freezer temperature monitoring systems,

central security alarm monitoring and 24-hour card controlled facility access ensures the highest levels of data integrity.

## FRONTAGE'S COMMITMENT

Our extensive list of validated assays and capacity offered by two global laboratories – equipped with the latest analytical equipment for efficiency and precision – are supported by robust quality systems, one of the largest teams of expert scientists and a stellar track of compliance and data integrity.



*Frontage is a full service CRO which closely collaborates with pharmaceutical and biotech companies to help them bring promising drug candidates to market.*

*We offer solutions to help our clients in analytical testing, product development, DMPK, bioanalysis, clinical, and biometrics. What sets us apart is our ability to collaborate closely with our clients to ensure a deep understanding of their drug development goals and our ability provide flexible solutions that are customized to each client's needs.*

*At Frontage, we are committed to providing rigorous scientific expertise to ensure the highest quality and compliance on each project. Frontage proudly serves innovator, generic and consumer health companies from IND enabling through late stage clinical projects. Frontage successfully assists clients to advance hundreds of molecules through development to commercial launch in global markets. This partnership with our clients is how we turn services into real solutions that get our clients ahead.*

**FOR MORE INFORMATION, CONTACT US AT:** [sales@frontagelab.com](mailto:sales@frontagelab.com) **OR VISIT US AT:** [frontagelab.com](http://frontagelab.com)

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