






Bioanalytical & ADME Laboratory Solutions

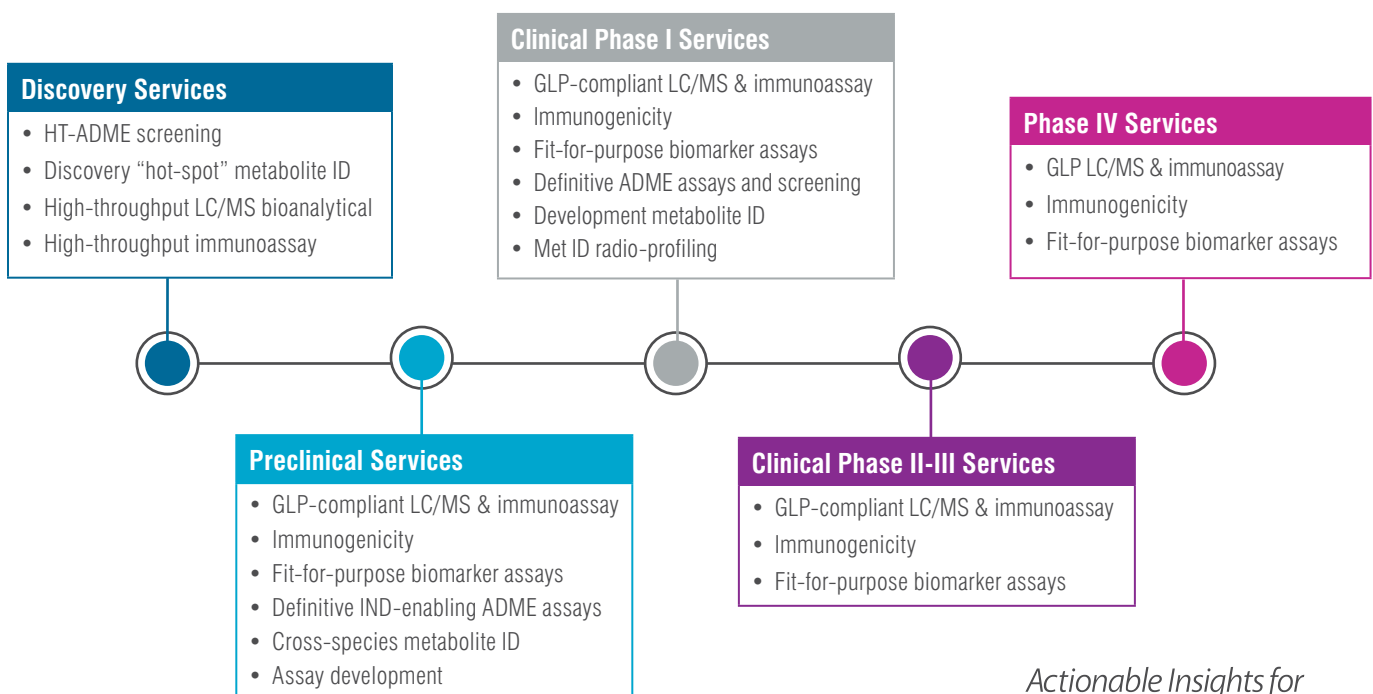
As increasing regulatory and scientific complexities threaten R&D productivity, you need a bioanalytical and ADME partner who can truly enhance the drug development process. Q² Solutions helps customers *improve human health* through innovation that transforms science and data into *actionable medical insights*. Q² Solutions delivers on this promise by offering tailored solutions, delivery excellence and the expertise to help you shape better outcomes for your discovery and clinical development programs.

Tailored bioanalytical & ADME solutions

With **20+ years of experience**, our tailored solutions and extensive capabilities ensure you get the highest quality data you need, when you need it, through:

 <p>Custom Liquid Chromatography-Mass Spectrometry (LC/MS) Services</p>	 <p>A full range of Immunogenicity Testing and Immunoassay Services</p>	 <p>Fit-for-Purpose Biomarker Services</p>
 <p>In Vitro ADME Assays and Metabolite Identification Services</p>	<p>Advanced Techniques, such as:</p>  <ul style="list-style-type: none"> – Immunocapture/LC-MS – Multidimensional (up to 3-D) Liquid Chromatography and High-Resolution Mass Spectrometry for biological analyte LC/MS quantitation – Long-term hepatocyte co-culture incubations to enable metabolite ID for low-turnover drugs 	

We use our global end-to-end laboratory services to successfully guide your product throughout the development continuum:



Delivery excellence

We implement proactive quality measures, strict quality standards, proven logistics tools, and sample management and supply chain solutions as one of the largest bioanalytical lab networks in the world. This is delivered through our global footprint at competitive prices with premium service to help develop better, targeted medicines.



97%
reports on-time
record for bio-
analytical reports

>550,000
in vitro screening
samples analyzed
in 2017



2 weeks standard turnaround
on QC data (72-hour and 48-hour
turnaround availability by request)

Q² Solutions performed more than 58,000
in vitro screening assays in the past year and
has a **98% ADME reports on-time record**



15+ **Hamilton/TECAN automation platforms to provide**
increased reliability and efficiency through rapid
communication across multiple labs

Full service lab capabilities with central
labs services and harmonized procedures
between IQVIA Phase I clinics



Whether your target compounds are for neuroscience, infectious disease, inflammation or oncology, our bioanalytical and ADME scientists are ready to collaborate with you to accelerate your drug discovery, preclinical and clinical programs.

Contact us

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75+ assays using
IA LC/MS

35+ assays using high-resolution
mass spectrometry (HRMS)

25+ assays using Nano
LC/MS

65+ LC/MS systems
globally

Shaping outcomes

Our industry-leading scientific leaders utilize their knowledge of new technology and current regulatory requirements to provide key insights into both small and large molecule bioanalytical, immunogenicity and ADME programs.



Average days to develop assay:

5 days
development

3 days
transfer

*Average timeline targets for all projects. Timeline may vary depending on complexity of method.

15+ 
PhDs

Dedicated MD scientists
with **118 years' collective**
bioanalytical experience
with the company

Q² Solutions helped develop
72% of the top 50 best-selling
drugs of 2016



Contact us today to learn more about
Q² Solutions and how we can put our
tailored solutions, delivery excellence,
and shaping outcomes to work for you.

 **Q² Solutions**[®]
a Quintiles Quest Joint Venture