

Logistic Solutions for Sample & Kit Management

The appropriate management and transport of study samples for clinical research.



Cerba Research prides itself in having long-term, expert experience in the logistics and management of kits and samples, offering global services, 24/7 tracking and specialized premium services for tailored sample kits. We are committed to ensuring the best and most appropriate management for your study requirements.

Cerba Research provides the solutions to challenges in Logistics for Sample & Kit Management

- **We offer tailored sample kit preparation and management** adapted to our customers' specific study requirements.
- **Our proprietary Mercury LDE digital platform enables samples to be tracked and traced in real-time, 24/7**, to ensure immediate responses and appropriate, corrective action. This platform also enables customers to order unexpected requirement for kit re-supply.
- **Sample collection is available** in very short timelines, with pick-up within 2–24 hours.
- **Cerba Research ensures the collection, processing, storage, and shipping remains within the protocol requirements.** This is managed with customised processes, requisition forms and shipping manifests.
- **We have the capability and experience to support IVDR- compliant kits**, with proven experience of distributing 180,000 IVDR kits annually.
- **Cerba Research has a laboratory network that extends across all continents**, including emerging markets not traditionally used for clinical trials.
- **A fit-for-purpose solution for your kit production**, with a semi-automated production line to enhance efficiency, meet high-throughput demands, and ensure 100% compliance with industry standards through automated quality control and RFID barcode tracking.



Managing the chain of custody

Our logistic capabilities allow for international shipments with specialized conditions and the ability to adapt to global regulations.

- Cerba Research operates globally **with over 3,000 shipping locations**.
- Multiple courier options available, from standard **to premium and in-house to worldwide**.
- Samples are shipped under specific conditions (ambient, refrigerated, frozen/dry ice) **as required by the study**.
- Shipping processes **comply with IATA/ADR and customs regulations**.
- Logistics are adjusted **to meet local, regional, national, and international regulations**.

Premium services for complex studies and sensitive samples

Cerba Research also provides customized premium services for more complex sample testing. These are typically developed specifically where samples are more sensitive in terms of conditions or management time frames and where a dedicated, accessible 24-hour customer service support will reduce risk and ensure the quality of data from samples.

A global team takes care of the samples with built in contingencies from strategically located hubs around the globe.

- **Customized delivery and pick-up times** align with study timelines and patient needs.
- **Smooth customs clearance** with validated paperwork before international shipments.
- **Tailored services reduce turnaround times**, with direct delivery for urgent samples.
- **Dedicated, accessible customer service** to address any concerns.
- **Expertise in clinical site logistics** ensures prompt, patient-level collection and delivery.
- **Flexible shipment options**, including rerouting and temperature changes during transit.
- **Full control of shipments** ensures sample stability, with dry ice replenishment available during transport.
- **High-quality, reusable packaging** ensures secure delivery.

Our international network supports global clinical trials

Cerba has cross-continental network of research and partner labs, pre-processing labs, office locations and technical platforms across the globe. This network expands from **Europe to Middle East and Africa, North to South America, and across to Asia**.





About Cerba Research

Cerba Research is a leading specialty laboratory services provider with the capacity and breadth of a global central laboratory network. Our highly qualified scientists provide insight on the latest biomarkers, assays and testing approaches and develop innovative solutions for unique challenges across all research phases, to pharmaceutical, biotechnology, medical device, government, public health, and CRO organizations.

Cerba Research's extensive capability in laboratory testing and global logistics including Cell & Gene Therapy, Bioanalysis, Flow Cytometry, HistoCytopathology, and Next-Generation Sequencing, enables us to drive operational agility at scale in a wide range of therapeutic areas, with recognized expertise in Virology, Immunology, Oncology and Cell & Gene Therapy. Cerba Research is part of the Cerba HealthCare Group with 15,000 employees on five continents, driven to advance diagnosis and health.

Connect with our experts

Request a meeting [here](#) to learn more about our Logistics & Kit Management capabilities.

www.cerbaresearch.com