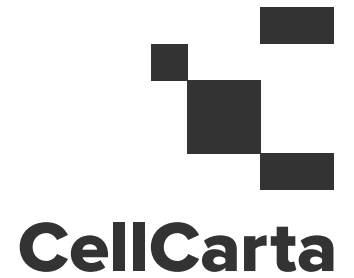


Partner with Experts in Precision Medicine



Here to help you navigate the way

At CellCarta, we're dedicated to working with our partners to further the limitless potential of precision medicine.

As a global contract research organization (CRO), our broad technology offering is

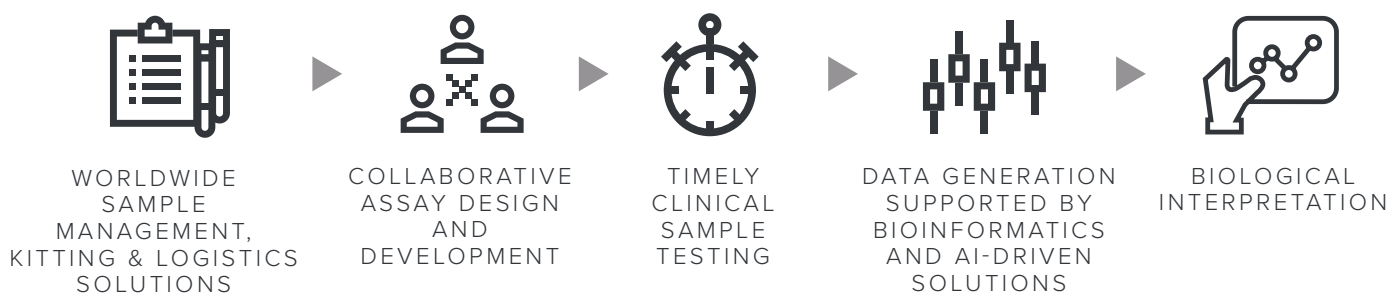
designed to address your specific therapeutic development requirements, and provide you with the most highly customized solutions – ones that set you up for success at every stage.

AN AGILE, FLEXIBLE AND HANDS-ON APPROACH BRINGING YOU FURTHER

We provide **high-end scientific capabilities**, **multiple platforms**, **regulatory expertise** and a **global presence** to support all phases of therapeutic development from discovery to clinical testing. With **expertise in 75 phase II PMA studies**, we have the capabilities to bring your program all the way to companion diagnostics (CDx).

We have extensive quality control processes in place and can support all levels of validation required from exploratory to secondary, as well as primary endpoints. We are accredited by CAP and have CLIA certifications – **for quality you can count on.**

Navigating the complexity of therapeutic development with you at every stage



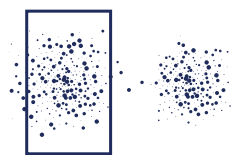
Excellence in a range of therapeutic areas

When looking to advance your biomarker strategies and solve complex bioanalytical challenges, you want to partner with experienced scientists that have a proven track record of success.

From **oncology** to **infectious diseases**,

neurosciences, **immunology** and beyond, our deep expertise and scientific excellence in a wide variety of disciplines has enabled our pharmaceutical and biotech partners to advance their programs – quickly and confidently.

Expertise that empowers



Immune monitoring

- Phenotypic and functional assays for monitoring immune responses in clinical trials
- Technologies and capabilities include **Flow Cytometry (conventional and spectral)**, **Mass Cytometry**, **ELISpot**, **FluoroSpot** and **ELISA**



Histopathology

- Multiplexed tissue analysis with our **in-house team of pathologists** for biomarkers, clinical testing and companion diagnostics
- Trained team of pathologists with seamless global connectivity and access to **AI-powered quantitative pathology platforms**
- Technologies and capabilities include **single-plex and multiplex IHC, IF, ISH, Rarecyte®**



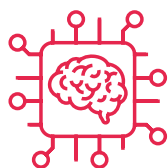
Genomics

- Proven and emerging molecular platforms for clinical sample analysis
- Technologies and capabilities include **NGS, qPCR, RNASeq, dPCR, NanoString™**, single-cell profiling and spatial genomics with **10X Genomics** and **liquid biopsy-based assays**



Proteomics

- Fully integrated mass spectrometry platforms designed for large-scale discovery studies (**LC-MS/MS**), quantification of clinical biomarkers (**MRM**) and bioanalytical testing (**PK**)
- Multiplex and sensitive cytokine measurement with the **Olink** and **Meso Scale Discovery®** platforms



Data analysis supported by AI

- A team of experienced bioinformaticians providing trustworthy results in an easy-to-interpret customizable format
- **CellEngine™**: our cloud-based cytometry analysis software for faster analysis and easy collaboration
- **AI-powered quantitative pathology** services to elevate your data



Sample management and logistics

- Expertise with complex studies (multiple dosing schedules or indications with multiple clinical sites) and specialty samples
- Customizable **sample collection kits** (labels, supplies) and **lab manuals**
- **Sample storage** services offered in USA, EU (Belgium) and China
- Reliable sample logistics with **direct shipment** from clinical sites to reference labs and **real-time monitoring** leading to high recovery rates
- Familiarity with import and export regulations in various countries

CellCarta, a global presence with local expertise



ABOUT CELLCARTA

Leading provider of specialized precision medicine laboratory services to the biopharmaceutical industry. Leveraging its integrated analytical platforms in immunology, histopathology, proteomics and genomics, as well as related specimen collection and logistics services, CellCarta supports the entire drug development cycle, from discovery to late-stage clinical trials. The company operates globally with 9 facilities located in Canada, USA, Belgium, Australia and China.

For more information on how CellCarta
can partner with you, please contact us:

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