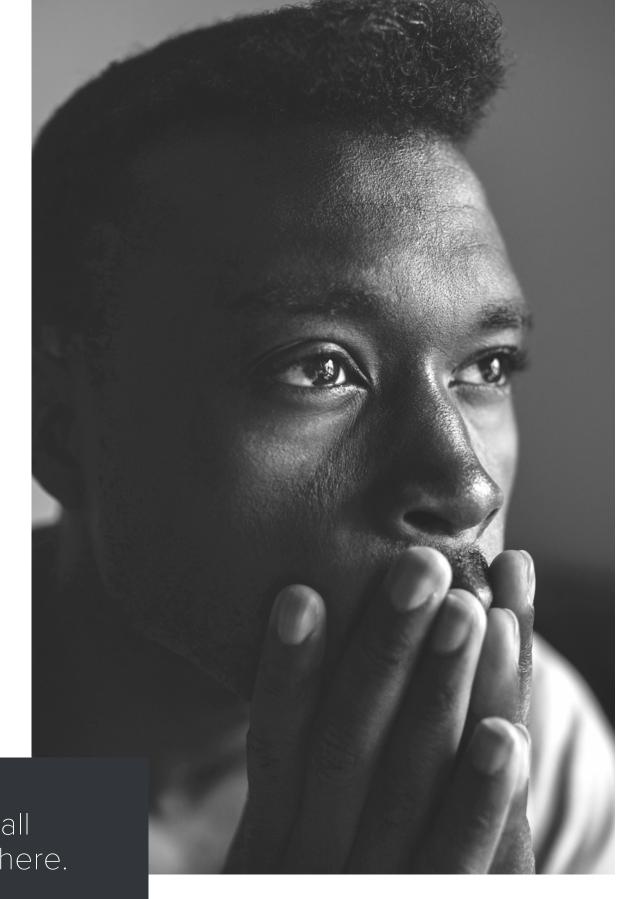
Mapping Precision Medicine



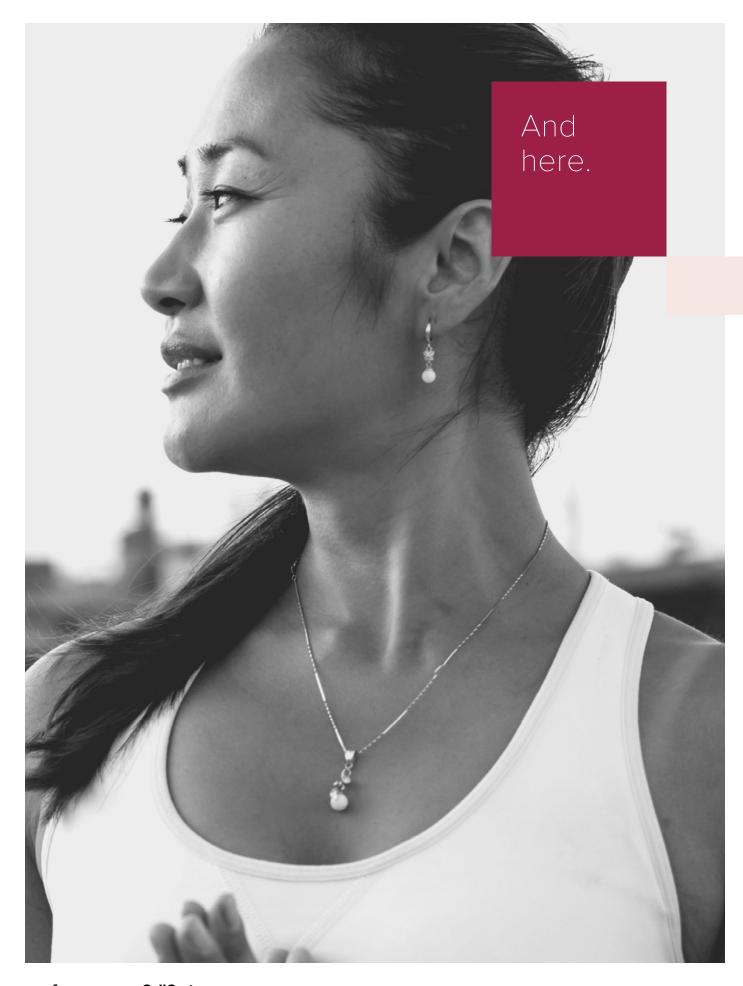


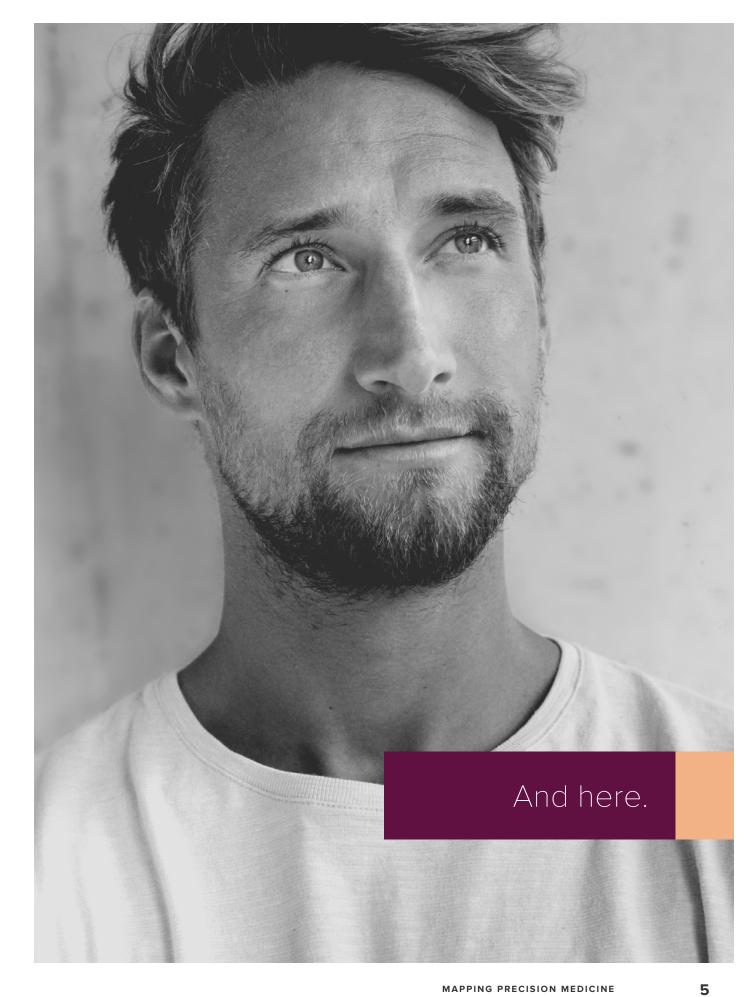
We believe that we're united by the truths that lay hidden deep within our cells and joined in a cause as great as humanity itself: to harness our understanding of precision medicine, to chart a course that leads to safer, more effective treatment solutions, ensuring a healthier future for us all.

It's a journey of discovery, a neverending quest. It's fuelled by passion, tempered by tenacity...



and it all starts here.





Our name is CellCarta.

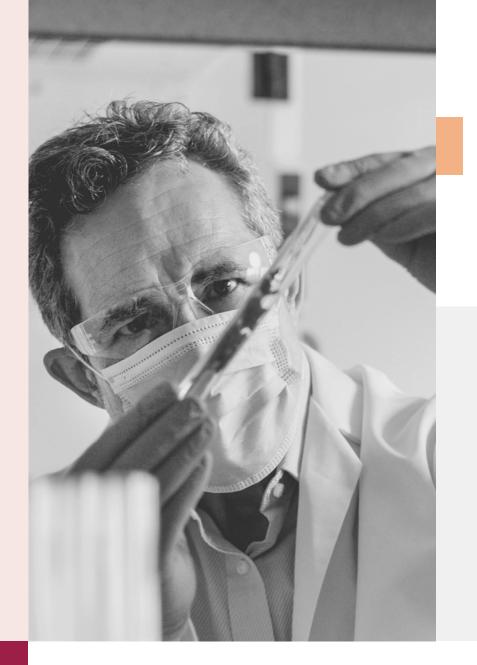
Our promise is health.



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



Together, we can go further

Our unique, hands-on approach allows us to be more agile, flexible and adaptable, making us a better partner. Working closely with your team of scientists, we are committed to a higher level of service from start to finish. With access to our integrated technological platforms and our end-to-end sample management and logistic services, you'll get a comprehensive package of services and the support you need, all through the drug development cycle.

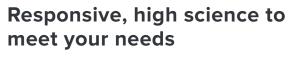
We're with you at every stage:



SAMPLE MANAGEMENT COLLABORATIVE ASSAY DESIGN TIMELY ASSAY EXECUTION

DATA
GENERATION AND
BIOINFORMATICS

BIOLOGICAL INTERPRETATION



Working as an extension of your laboratory, our top-notch team of scientists offers strategic guidance and is committed to proactively partnering with you in developing your biomarker strategies. Through every phase of the drug development cycle, our team provides the scientific expertise you need.

WHAT WE OFFER

- Over 20 years of advanced biomarker expertise and bioanalytical testing solutions
- 250+ scientists and 130+ PhDs experienced in immunology and oncology
- A presence in 9 countries, over 4 continents, for support at all clinical sites
- Expertise in complex assay development for clinical studies
- Quality assurance program ensuring high-quality data and its integrity
- Integrated data solutions: data management, bioinformatics/biostatistical analysis, and data interpretation

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 in a wide variety of disciplines has enabled our pharmaceutical and biotech partners to make breakthrough discoveries – quickly and confidently.

YOU CAN COUNT ON CELLCARTA FOR:

- Extensive expertise in discovery, development, and validation of biomarkers for clinical trials
- Customization of assays with your end goal in mind
- Delivering meaningful and actionable information



IMMUNOLOGY

- Development and validation of immune monitoring assays to reveal clinical responses in immune disorders
- Pathway phenotyping to assess treatment effect in immune disorders

NEUROSCIENCES

- Measurement of CSF protein biomarkers relevant to neurological disorders
- Quantification of biomarkers in various biological matrices such as brain tissue, CSF, and plasma for biotherapeutics

INFECTIOUS DISEASES

- Supporting all phases of vaccine development by providing customized assays for key clinical endpoints, such as ELISpot and Intracellular Cytokine Staining (ICS) Assays
- Using biomarkers to monitor therapeutic and vaccine responses as well as susceptibility to infection

ONCOLOGY

- Assay development for complex clinical trial biomarker studies, tumor profiling, phenotypic and functional immune profiling, cytokine analysis and more
- Expertise in biomarker strategies for cancer immune therapies including CAR-T, gene therapy, checkpoint inhibitors, cancer vaccines, kinase inhibitors, adoptive cell therapies

OTHER THERAPEUTIC AREAS

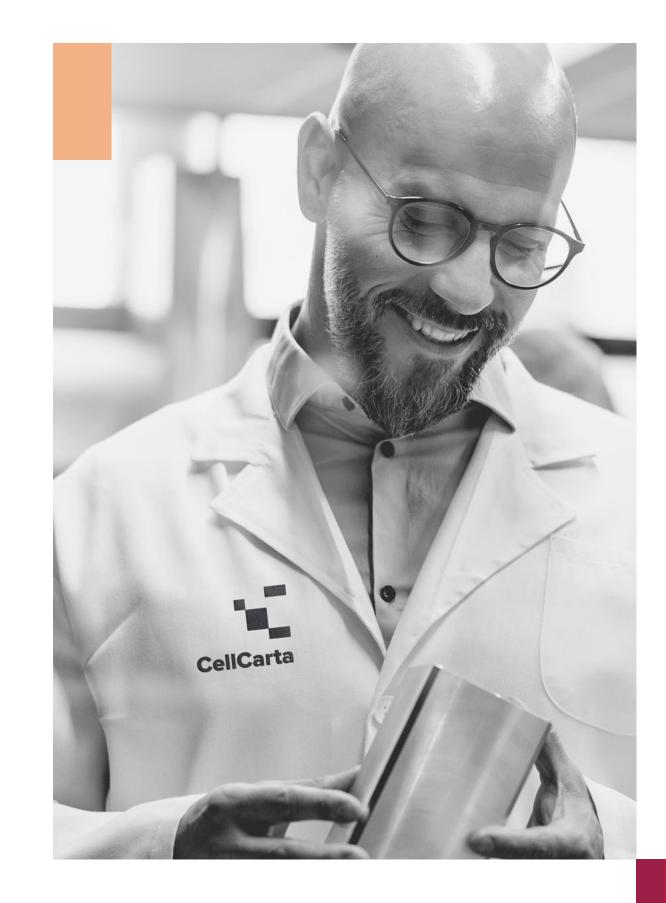
■ Cardiovascular, respiratory, metabolic diseases, microbiome

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Expertise that empowers

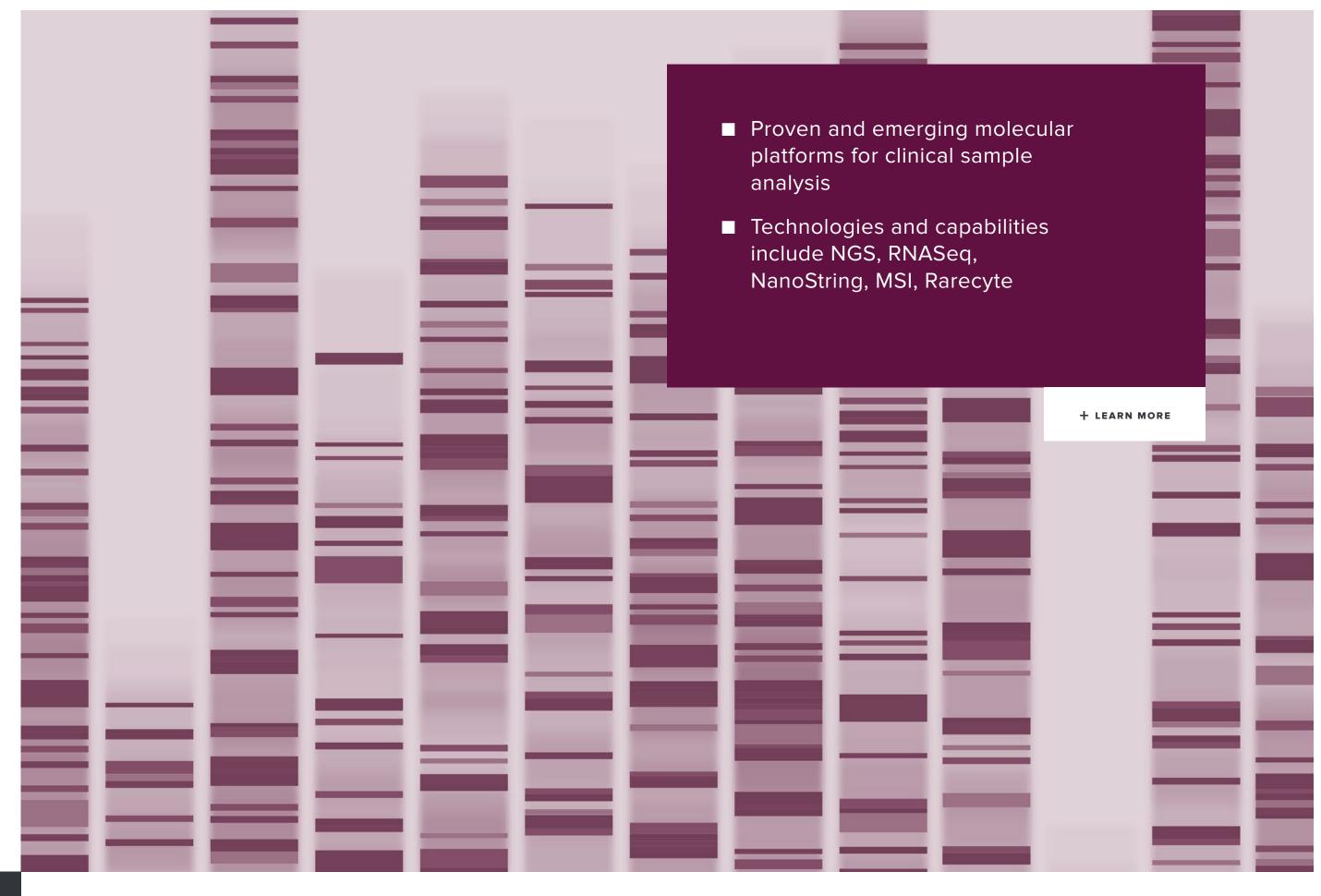
Our scientific experts and suite of cutting-edge laboratory testing services arm you with integrated information that reveals biological insights. As a result, you'll benefit from being able to bring safe and effective personalized medicines to market – faster than ever before.

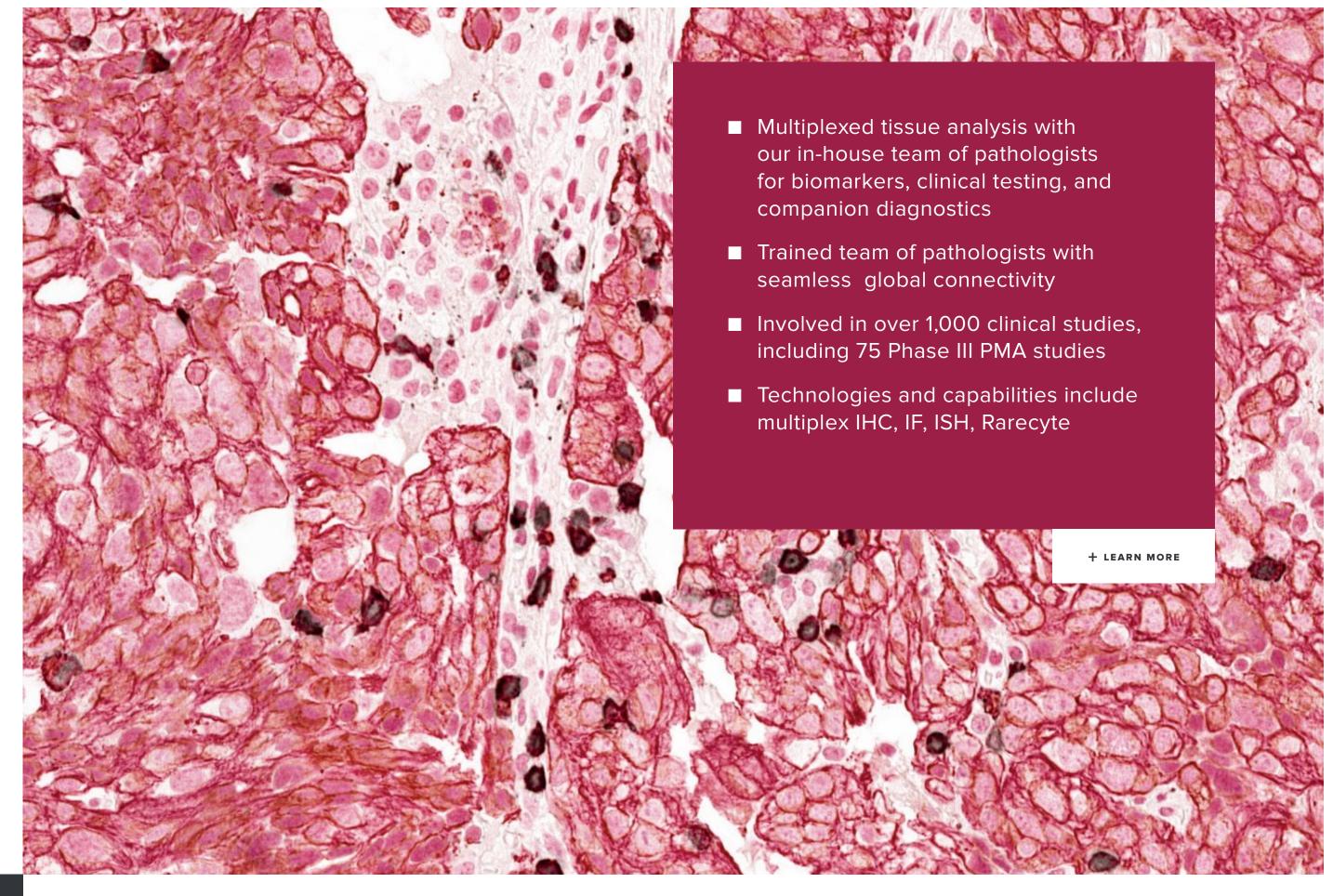
IMMUNE MONITORING	HISTOPATHOLOGY
GENOMICS	PROTEOMICS



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Quality you can count on

At CellCarta, we have extensive quality control processes in place under a Quality Management System (QMS) to ensure data accuracy and reliability at every phase. We hold CAP and ISO15189 accreditations, CLIA certifications and we follow GC(L)P standards. Our Central Specimen Management Organization assists in sample logistics, kitting, and sample management with chain of custody at every step in the process.

CellCarta, a global presence with local expertise

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Caprion-HistoGeneX

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

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