



FOUNDED IN 1978

**ADVANCING
DISCOVERIES WITH
THE HIGHEST QUALITY
HUMAN CELLS**



“One of the most critical first steps in the development of many cell therapies is having optimized apheresis collections¹.”

Sanjin Zvonic, PhD, Sr. Director, Business Leader,
Clinical Cell Therapy Manufacturing



High-quality primary cells are the foundation for any experiment and can significantly impact downstream applications.

HemaCare is the global leader in the customization of human-derived biological products derived from normal and mobilized peripheral blood, bone marrow, and cord blood. With 40 years of experience, HemaCare has developed the largest registry of healthy, repeat donors, as well as an extensive clinical network for disease-state samples. Cells are delivered with guaranteed purity, viability, and cell quantity to ensure reproducibility; and custom orders are delivered meeting customer specifications.

Primary cells are a vital tool in many applications, including drug discovery, assay development, compound screening, genotyping, feasibility studies, toxicity testing, and vaccine research.

The HemaCare Advantage – Why Use HemaCare

Tissue Collection Expertise

- Guaranteed cell viability and function from high-quality cell collections.
- > 250,000 apheresis procedures performed.
- Largest access to high-quality, ready-to-use fresh or cryopreserved immune and stem cells.

Highest Quality Control Standards

- Products collected in a FDA-registered donor center within a cGMP/cGTP environment using IRB-approved protocols and informed consent forms.
- Alignment with best-in-class partners to ensure the highest quality cells – from cell isolation tools, cryopreservation media, to cold chain management systems.
- Verified quality control data, in the form of cell count, viability, and purity, provided with each product.

Largest Pedigreed Donor Pool with Diverse Backgrounds

- Pre-screened donors recruited to meet your specific research criteria.
- Strong donor relationships with the ability to recall donors for repeat collections.
- Multiple cell type isolations from the same donor and donor matched collections.

Global Leader in Customization

- Established leader in the customization of human biological products derived from normal and mobilized peripheral blood, bone marrow, and cord blood.
- Customization of collections, processing, and packaging to meet customer needs.
- Preferred international supplier of fresh and cryopreserved leukopaks, bone marrow and other cell and tissue types.



HemaCare Products

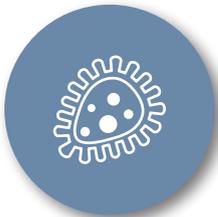


Human Biological Material

Unprocessed tissues and isolated cell fractions from various sources:

- Normal Peripheral Blood
- Mobilized Peripheral Blood
- Bone Marrow
- Cord Blood

Cells can be shipped fresh or cryopreserved.



Disease State Samples

HemaCare provides a wide range of disease-state samples and matching healthy donor samples. Comparison studies are critical to helping researchers understand diseases and develop cures.

- Autoimmune Disorders
- Cancers
- Infectious Disease
- Respiratory Disease
- Genetic Disorders
- Neurologic Disease



Customized Collections and Processing

- Donor recruitment services
- Lot validation or characterization services
- Protocol-specific collections
- Fulfillment of rare, difficult-to-isolate, or specific cell requests
- Positive or negative immunomagnetic cell selection methods
- Custom primary cell cultures
- Fresh or frozen cell formats
- Custom cell number/volume per unit
- Packaging and shipping to customer specifications



What Our Customers Are Saying



NOVARTIS

“What I appreciated the most was that you consistently demonstrated a great quality mindset; it was not just about meeting the timeline. Also I never felt like I was on a ‘sales call’, discussions were very science driven and together we stepped on new exciting territory. I had the chance to work with a lot of vendors, but you certainly stand out for me in terms of dedication, flexibility, and quality.”

Head of Manufacturing, Novartis Pharmaceutical Corporation



charles river

“We’ve formed a strategic alliance with HemaCare because they have one of the largest donor databases in the world, an FDA-approved collection center, and the ability to pre-screen and qualify the donors.”

Iva Morse, Corporate Vice President, Chief Scientific Officer, Global RMS, Charles River



REXGENERO

“In general, bone marrow is very difficult to collect, because it’s a very invasive procedure. In Europe, it’s hard to buy such a product but fortunately because the U.S. has less restrictive regulations, we are able to work with HemaCare to reliably source bone marrow products.”

Dr. Liesbeth De Jong, VP R&D, Rexgenero



Celebrating 40 Years of Saving Lives and Advancing Science

At HemaCare, we strive to remain a world-class leader in quality. All employees are committed to providing consistent, reliable, and high-quality bioresearch products and services to our customers.

HemaCare Accreditation and Licensure

AABB Accreditation

FDA-registered donor center meeting cGMP and cGTP requirements

State of California – Biologics Production and Clinical Laboratory License

Clinical Laboratory Improvement Amendments (“CLIA”) Certification

Donors are qualified per IRB-approved informed consent



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