

Streamline Your Cell Culture

Get MORE Cells in LESS Time with Human AB Serum!

Chemically defined media can only take your cell culture research so far. Get closer to *in vivo* with Human AB Serum!

- GMP- and research-grade
- Plasma-derived or off-the-clot varieties are available
- Heat inactivation available to further reduce variability
- Specific lots can be recreated with our recallable donors

Learn more about our serum solutions at [blog.BioIVT.com](https://blog.bioivt.com).



ELEVATE Your Science with Our Experts!



Speak with Our Specialists

Before you place an order, get one-on-one assistance from our Immune Cell Specialists. We'll work with you to make sure you get the products you need, customized for your research workflow.

Explore Our Publication-Ready Products

Our immune cell products have been used in published research, on topics including:

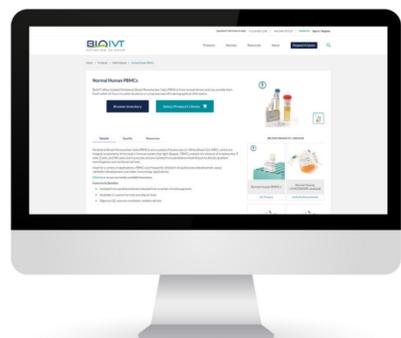
- Transformation methods for ex vivo cell therapies
- Assessing memory T cells in vaccine studies
- Single-cell assay development
- And more!

See other cutting-edge topics in our "Selected Immune Cell Publications" guide.



Selected Immune Cell Publications

Ordering is Easy on the BioIVT.com Digital Portal



With BioIVT's reimagined digital portal, you can instantly generate quotes and purchase orders.

- Find instant pricing for standard products
- Select specific lots
- Browse inventory by:
 - Cell Type
 - Vial Size
 - Disease State
- Access product documentation and more!

Speak with our Immune Cell Specialists or browse our resources here



Create an account today at BioIVT.com/authentication



About BioIVT

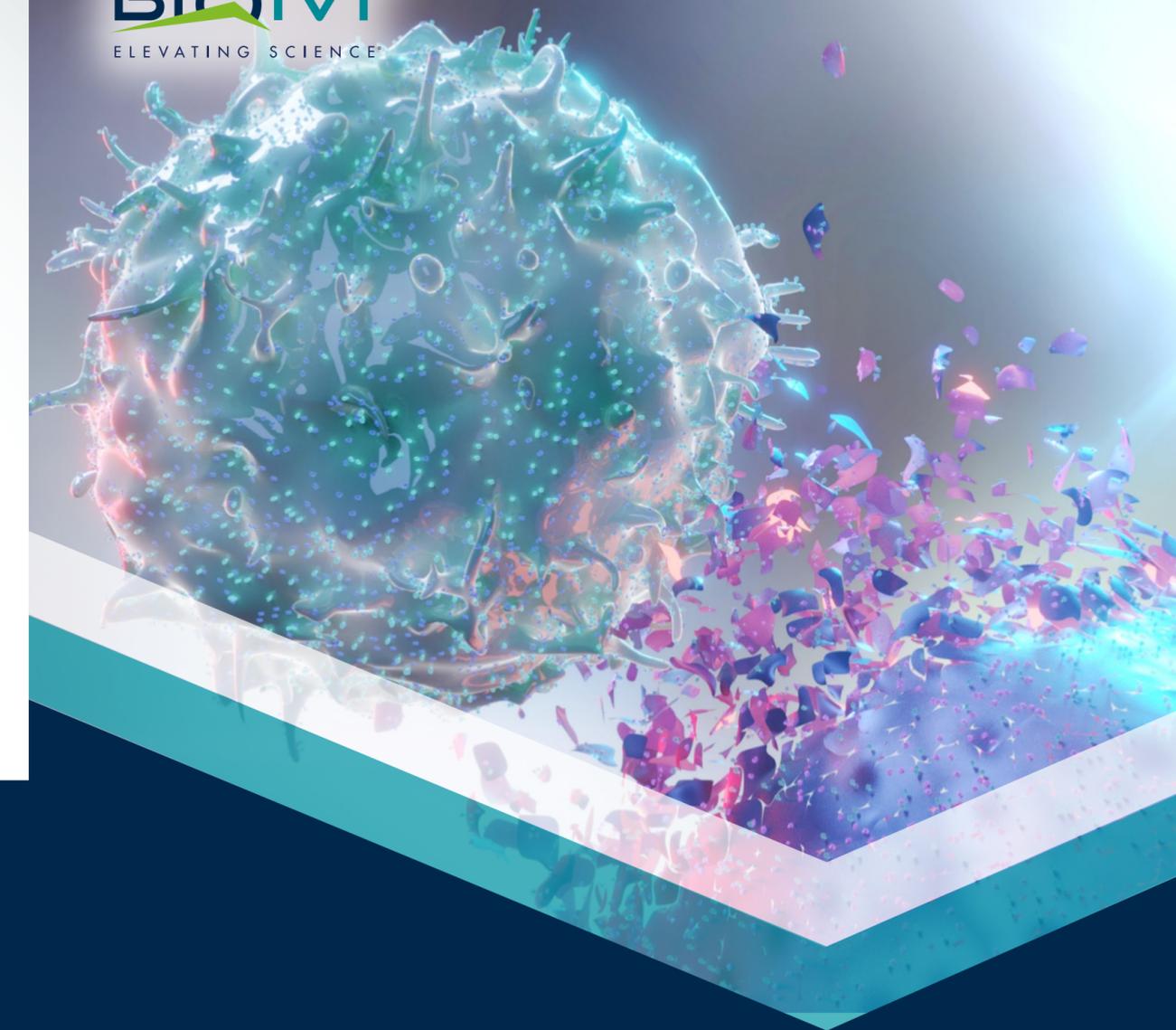
BioIVT is a leading global provider of high-quality biological specimens and value-added services. We specialize in control and disease state samples including human and animal tissues, cell products, blood and other biofluids. Our unmatched portfolio of clinical specimens directly supports precision medicine research and the effort to improve patient outcomes by coupling comprehensive clinical data with donor samples. As the world's premier supplier of ADME-Tox model systems, including hepatocytes and subcellular fractions, BioIVT enables scientists to better understand the pharmacokinetics and drug metabolism of newly discovered compounds and the effects on disease processes. By combining our technical expertise, exceptional customer service, and unparalleled access to biological specimens, BioIVT serves the research community as a trusted partner in ELEVATING SCIENCE.®

For Inquiries:

North America & Asia Pacific
T +1 516 483 1196 F +1 516 483 4683
E customerservice@bioivt.com

Europe, Middle East & Africa
T +44 1444 707333 F +44 (0) 1444 250066
E cseurope@bioivt.com

BioIVT.com



Immunology & Immune Cell Products

Cell & Gene Therapy | Regenerative Medicine | Immunotherapy
Research- and GMP- Grade Products

We Have What You Need

An immune cell provider should be more than a *supplier*, which is why BioIVT wants to be your partner. With our comprehensive portfolio of high-quality products, we're ready to support your research, wherever it may take you.

Extensive, Characterized Donor Pools

Normal Human

- >400 recallable donors
- Diverse donor pool
- HLA-typing, Fc receptor, & CMV testing



Non-Human Animal

Cynomolgus | Rhesus | Mouse strains | Rat strains | Canine

- Recallable animals
- CITES permits available
- Species optimized isolation protocols



Disease State

Oncology | Autoimmune
Inflammatory | Infectious Disease

- >300 IRB-approved sites
- 300+ clinical data points
- MM, ALL, SLE, HBV, and more



Industry-Leading Quality

Immune Cell Isolations

- Viability over 70%, fresh or cryopreserved
- Ultra-pure isolations over 85% by cell subtype

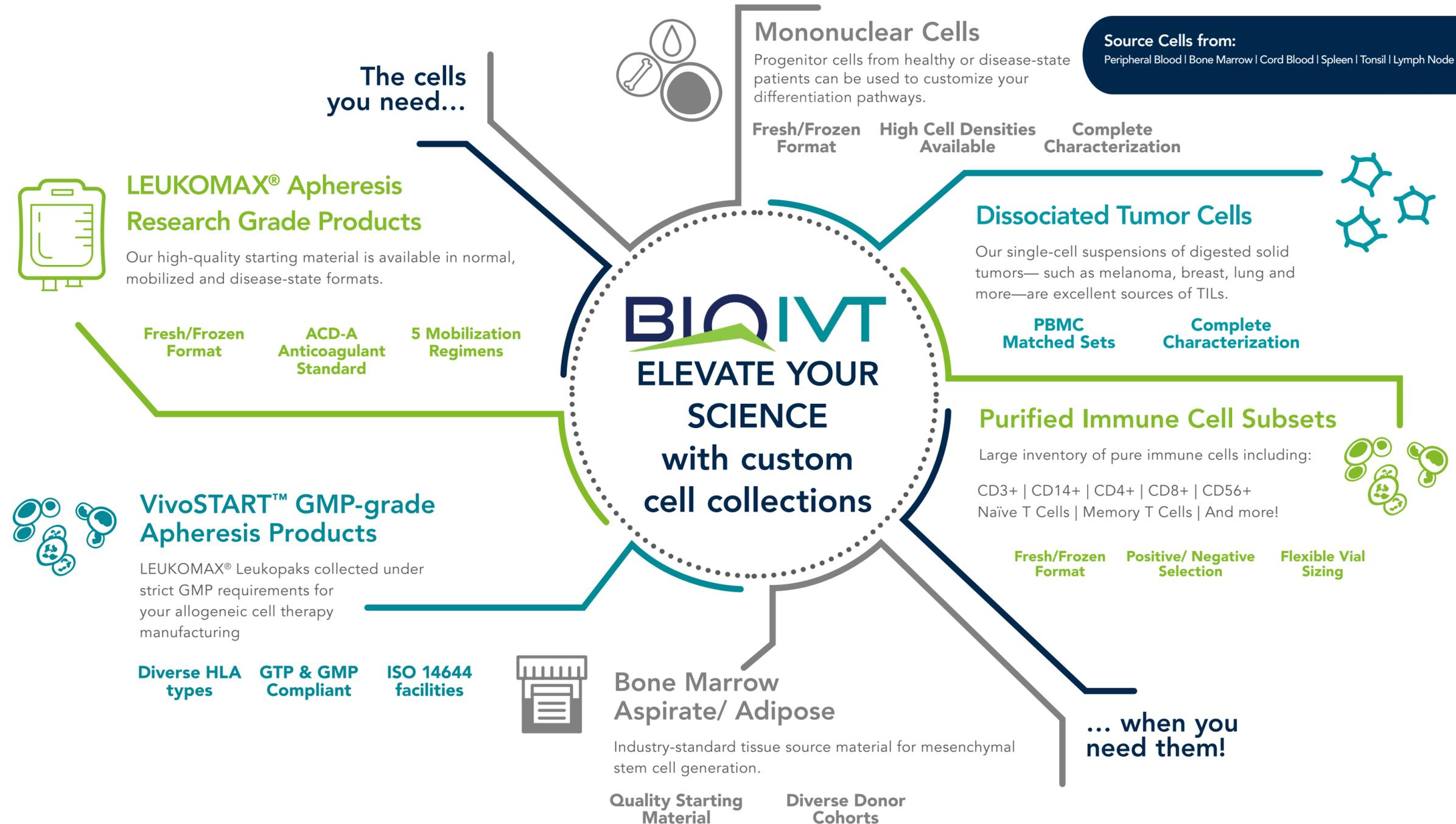
LEUKOMAX® Leukopaks

- Donor status
- Viral testing
- Product volume
- Full CBC panel
- RUO and GMP-compliant options



All products collected at FDA/HTA-approved collection centers under strict IRB protocols!

Solutions for ALL of Your Immunological Research!



We offer same-day delivery within 200 miles of select locations with our global supply chain!