From Target to Clinic

We’re more than just a catalog. Our newly expanded PHASEZERO® Research Services team now includes the former scientists of Asterand Biosciences and Qualyst Transporter Solutions. We will work with you to deliver actionable data to enable you to make more informed development decisions surrounding the efficacy and safety of biological and chemical compounds and associated companion diagnostics.

We Are the “Customerization” Experts!

We customize each product & service program to meet your requests

1. Collections
   - Inclusion / exclusion criteria
   - Matched sample type from individual donors
   - Network of repeat donors
   - Longitudinal/time-point studies

2. Processing
   - Specify pooled lot requirement (activity, # of donors, gender, etc.)
   - Follow internal SOPs or “customer specified” protocols for collections or processing steps
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3. Packaging
   - Aliquoting
   - Speciality tubes / vials
   - Custom labeling & CoAs

4. Shipping
   - Product shipped ready-to-use
   - Various center options
   - Ship to multiple sites within accounts
   - Same day shipping (select products)

Customer Service

- Industry leading customer service
- Unconditional product guarantee
- Global team to assist researchers around the world

Primary cells & tissue
Technical expertise
Scientific excellence
Track record
Quality data

Target Expression
- qPCR
- Mutation Analysis

Target Localization
- Molecular Pathology
- Immunohistochemistry
- Multiplex
- IHC / IF
- TMA
- Construction

Therapeutic Effect
- 2D / 3D Cell-based Assay
- Diabetes, Oncology, Liver Fibrosis, Respiratory and Inflammation Studies

Therapeutic Safety
- GLP Tissue Cross Reactivity
- ADME-tox
- Target Expression
- qRT-PCR
- Mutation Analysis

ADME-Tox
- Metabolism
- Hepatotoxicity
- Hepatic Clearance
- Drug-Drug Interactions

Clinical Trial Assay
- GCLP Assay Development
- Clinical Sample Analyses
- Clinical Sample Analyses
- Target Expression
- qRT-PCR
- Mutation Analysis

Therapy & Biomarker
- IHC
- ISH / FISH
- Multiplex
- TMA
- Construction

Molecular Pathology & Genomics
- Target Localization
- IHC
- ISH / FISH
- Multiplex
- TMA
- Construction

Your Partner in ELEVATING SCIENCE

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BioIVT.com
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. 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.

Products & services for any research focus!

**ADME-Tox / DMPK**
- Hepatocytes
- Subcellular Fractions
- Services

**Pharmacology / Toxicology**
- Human / Animal Biofluids & Tissues

**Disease State Biospecimens**
- Normal Human & Animal Biospecimens
- We offer a wide range of normal human and animal biological matrices. Our samples are not only readily available but customized to your specifications. Available sample types include whole blood, serum, plasma, urine, cerebral spinal fluid (CSF), tears, FFPE, and fresh/frozen tissue and more.
- Disease State Primary Cells

**Pharmacology / Toxicology**
- Immune Cell Products & Services
- For researchers looking to accelerate their cell assay workflows, BioIVT provides the cell isolation expertise needed to deliver high-quality PBMCs and other immune cell subsets in a ready-to-use format, ensuring reproducible results and eliminating upstream variability. We now have over 50 cell products in our ready-to-ship inventory, guaranteeing you get the cells you want, when you want them.

**Cell Biology / Immunology**
- Normal & Disease State Biofluids & Tissues
- Cell Products & Preclinical Animal Biofluids

**Discovery Research**
- Normal & Disease State Biofluids & Tissues
- Cell Products & Services

**Tissue-derived Disease State Primary Cells**
- BioIVT provides access to tissue-derived cell products from patient populations across disease states. If the cell product you need isn’t currently in our portfolio, we’ll work with you to develop customized products or cell isolations to meet your specific requirements. We tailor our procedures to meet your tissue, donor product format needs. In addition, our cancer cell lines have the fidelity of primary cells.

**Bioanalytics / Biomarkers**
- Normal & Disease State Biofluids & Tissues
- Cell Products & Preclinical Animal Biofluids

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**High-Quality**
- Customized Ready-to-Use Formats
- Hands-on Donor Network
- Turn Key Solutions

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**Pharmacology / Toxicology**
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- Discovery Research
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