

## Custom procurement services

Asterand's ProCURE™ services allow customers to specify their unique clinical requirements for the prospective collection of tissue or biofluid samples. Asterand can implement specific customized and clinical protocols at any one of its 50 collection facilities while adhering to strict ethical and legal protocols. Asterand has successfully completed hundreds of custom acquisition projects for both human tissues and bio-fluids. Satisfied ProCURE™ customers are found at the world's largest pharmaceutical and biotechnology companies.

ProCURE™ services are available for biomaterials in any therapeutic area. A selection of those most commonly supplied is shown below.

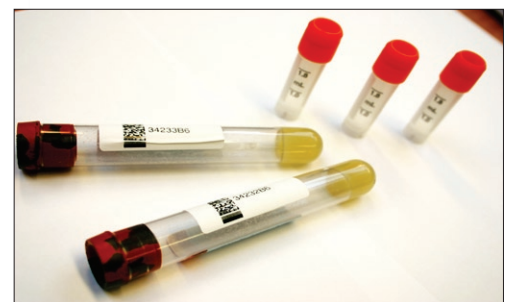
<p><b><u>Autoimmune and Inflammatory Disease</u></b></p> <ul style="list-style-type: none"> <li>▪ Rheumatoid arthritis</li> <li>▪ Osteoarthritis</li> <li>▪ Psoriasis</li> <li>▪ Atopic Dermatitis</li> <li>▪ Multiple Sclerosis</li> <li>▪ Lupus</li> </ul>	<p><b><u>Oncology</u></b></p> <ul style="list-style-type: none"> <li>▪ Colorectal cancer</li> <li>▪ Prostate cancer</li> <li>▪ Lung cancer</li> <li>▪ Breast cancer</li> <li>▪ Hematological cancers</li> </ul>	<p><b><u>Neurological Disorders</u></b></p> <ul style="list-style-type: none"> <li>▪ Alzheimer's Disease</li> <li>▪ Mild cognitive impairment</li> </ul>
<p><b><u>Normal control</u></b></p> <ul style="list-style-type: none"> <li>▪ Biofluids</li> <li>▪ Adjacent normal</li> <li>▪ Age-matched tissue controls</li> </ul>	<p><b><u>Respiratory Disease</u></b></p> <ul style="list-style-type: none"> <li>▪ Asthma</li> <li>▪ COPD</li> <li>▪ Cystic fibrosis</li> </ul>	<p><b><u>Normal Biomaterials</u></b></p> <ul style="list-style-type: none"> <li>▪ Skin</li> <li>▪ Tongue</li> <li>▪ Brain</li> <li>▪ Vertebral bodies</li> <li>▪ Fingernails and toenails</li> </ul>

### Biomaterials and formats available:

- Frozen and/or fixed tissues
- Fresh tissue in media
- Fresh or Frozen Whole blood
- Frozen Serum
- Frozen Plasma
- Fresh or Frozen Synovial fluid
- Frozen Urine
- Primary cells

### ProCURE™ Advantage:

- Legally and ethically collected biomaterials
- Wide range of therapeutic areas
- Well-established donor network
- Protocols customized to research needs
- Proven ability to source biomaterials
- Project management expertise



EXPERTS IN HUMAN  
TISSUE RESEARCH

EXTENSIVE HUMAN  
TISSUE NETWORK

ADVANCE PROMISING  
COMPOUNDS FASTER

INFORMED  
DECISION MAKING

CONFIDENCE FOR  
CLINICAL SUCCESS