

CUSTOM



TOXIKON AT A GLANCE

ESRS Capabilities

- » Cardiovascular
- » Dental
- » Dermatological
- » Gastrointestinal
- » Neurological
- » Ophthalmic
- » Orthopedic
- » Pulmonary
- » Reproductive
- » Urogenital
- » Vascular

Locations:

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The ESRS expertise at Toxikon provides researchers and product developers with access to resources and scientific capabilities typically found only in academic settings. Our team of veterinarians and scientists offer years of experience in developing and overseeing preclinical research for numerous therapeutic areas for both medical device and drug development.

The Department of Efficacy and Surgical Research Services is uniquely equipped to assist in the development of tomorrow's life saving medical devices and drugs. Our experts are well-versed in comparative medicine as well as special surgical approaches, delivery methods, various imaging modalities, and regulatory consulting.

Our study directors offer a team approach to aid you in proof of concept/pilot studies and work with you through full GLP studies. Our team offers personalized and individual assistance from selecting animal models, developing surgical models/approaches, developing animal/study protocols, all the way to analyzing data and generating reports. We make it our priority to provide quality data in a timely manner, and understand the need to generate results quickly while operating within your budget. At Toxikon, we value the team approach and welcome our clients to be active participants in their research. Our facilities offer the capabilities to handle large and small animal models, including swine and sheep. Alongside our two vivariums, our fully equipped surgical and procedure spaces offer the latest in surgical equipment, monitoring, and imaging. Toxikon's special support services can provide full hematological assessments, biochemistry, analytical, and histopathology allowing us to meet all of your efficacy and surgical needs.

Our facilities are also equipped to handle multiple surgical stations to accommodate physician trainings and demonstrations. Our ESRS team offers full-set up and surgical monitoring to allow you to focus on the training. We will work with your partners to offer the most professional and collaborative environment possible. At Toxikon we can accommodate large groups and even provide remote visualization of procedures and surgeries within our facilities and around the world. Located outside Boston allows easy access to our facilities with local accommodations, making it the perfect place to hold your next training.

Services at a Glance

Toxikon is an ISO/IEC 17025-accredited Contract Research Organization (CRO) registered with the FDA for drug, biologic, and medical device testing. With approximately 200 employees, Toxikon is committed to staying at the forefront of life science product development. Toxikon's safety services include toxicology (acute, subchronic, and chronic toxicity, reproductive toxicity, genetic toxicology, carcinogenicity), pharmacokinetics, toxicokinetics, bioavailability, ADME, chemical characterization, impurities analysis and synthesis, bioanalysis, and microbiology. Additionally, full IND/NDA enabling studies are performed with a multidisciplinary approach to program management. Toxikon's extensive certifications and licenses allow it to meet international regulatory requirements for data acceptability and harmonization.

To meet all applicable international GxP requirements, Toxikon's facilities are fully registered with FDA and USDA, and accredited with the Association for the Assessment and Accreditation of Laboratory and Animal Care International (AAALAC), and the International Organization for Standardization (ISO). Toxikon also has assurance with the National Institutes of Health so federally funded work can be performed at our facilities in compliance with NIH's Public Health Service Policy on Human Care and Use of Laboratory Animals (PHS Policy).

Cardiovascular

- » Interventional Research
- » Structural Heart
- » Embolic Protection
- » Transeptal Procedures
- » IVC Filters, Other IC Procedures Utilizing Balloons
- » Complex Bifurcation Stenting
- » Diagnostics and Imaging
- » Electrophysiology
- » In vivo Thrombosis

Laparoscopic/Endoscopic

- » Natural Orifice/Transluminal
- » Endoscopic Surgery
- » Gastric Bypass
- » Model Development
- » Esophageal Stenting
- » Surgical
- » Splenectomy
- » Colonoscopy

Surgical Services

- » Modern Surgical Suites
- » Mobile Fluoroscopy
- » Complex Image Analysis
- » Ultrasound, Endoscopy, Digital X-Ray Imaging
- » Microsurgery
- » EKG
- » Hemodynamic Analysis
- » Power Injectors
- » Electrocautery Units
- » Wound Healing
- » Orthopedics
- » Anastomosis
- » Implants

Other Services

- » Urinalysis
- » Coagulation
- » Hematology
- » Clinical Chemistry
- » Necropsy
- » Histology
- » Pathology Interpretation
- » Specialty Ocular Evaluations
- » Molecular Detection
- » Tissue Distribution
- » Disease Model Development
- » Full IND/NDA Enabling Studies

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