

Preclinical in vivo Toxicology and Drug Discovery Support









QUALITY EXPERIENCE RELIABILITY

Partnering for Success – Motivated by Discovery

Preclinical *in vivo* Toxicology and Drug Discovery Contract Research

SoBran BioScience's contract research operations support an expanding range of GLP and non-GLP compliant *in vivo* research. Our scientific and technical experts work with you to prepare your custom research projects with unparalleled attention to your project requirements, timeline and budget. SoBran BioScience is an industry leader in laboratory animal science, supporting the three R's while applying our proven SPAVOSM Processes (SoBran's Process Architecture for Vivarium Operations). SPAVOSM and our ISO

Certified Quality Management System ensure study reproducibility and reduced uncertainty in your data.

SoBran BioScience provides:

- OLAW Assured, AAALACi accredited, and USDA registered program and facilities
- ISO 9001:2008 Certified Quality Management System
- Ventilated micro-isolator caging technology supporting ABSL-1 and ABSL-2 environments
- Metabolic and Diuresis study support
- Extensive behavior study suites and adjacent holding rooms

SoBran BioScience partners with you, offering proven and unparalleled customer service and support in your drug discovery and preclinical toxicology programs.



"SoBran assisted us in the conduction of a very complex pharmacology study... SoBran provided immediate action on questions or concerns. The team produced very highquality work, within budget, and completed it on time. Bottom line – the SoBran team delivers on their promises."

Duck Flats Pharmaceutical





SoBran Supports a Broad Range of Projects

- Vaccine Development
- Therapeutic Safety Testing
 - Dose Escalation/Range Finding
 - Toxicokinetics/Pharmacokinetics
 - Acute and Subchronic toxicology
- Animal Model Development
 - Phenotypic Expression
 - Small Animal Surgery
 - Behavior Testing
- Cancer Diagnostic and Therapeutic Testing
 - · Xenografts
- Efficacy Testing
 - Biodistribution

SoBran Capabilities

- Histopathology
- Anatomic Pathology
- Serum Chemistries and Hematology
- Primary Cell Culture
- Genotyping
- Expression Profiling
- Urinalysis
- Immunohistochemistry
- Breeding Colony Management
 - Genotyping
 - · Colony Rederivation
 - · Transgenic Strains



SoBran, Inc., a scientific and technical professional services firm solves biomedical, engineering and security challenges. We provide results that help clients be both safe and effective; enabling them to meet their goals and respond to new opportunities. Whether we are supporting scientists developing new vaccines, managing

logistics operations or protecting employees and physical assets from harm, our clients receive uncompromised quality and services. SoBran has a 28-year track record of successfully serving academia, business and government.



PARTNERING FOR SUCCESS, MOTIVATED BY DISCOVERY

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