



## PRESCOS: YOUR RELIABLE PARTNER FOR PRECLINICAL R&D

PRESCOS LLC is a San Diego, CA based preclinical CRO that provides high quality *in vivo* contract research services, as well as expert consulting services, supporting the preclinical drug development of emerging and established pharmaceutical and biotechnology companies.

PRESCOS' service portfolio is built around the needs of our clients and focuses on conducting the *in life* and *ex vivo/in vitro* portions of rodent (mouse and rat) animal studies.

Selected established services and animal disease models include\*:

Pharmacokinetic Studies
Cancer Models
Tumor xenografts
Syngeneic tumors
Autoimmunity Models
Systemic Lupus Erythematosus
Rheumatoid Arthritis
Multiple Sclerosis
Uveitis
Diabetes
Pulmonary Fibrosis
Inflammation Models
Airway hyperreactivity
COPD
Inflammatory Bowel Disease
Contact hypersensitivity (CHS)
Delayed type hypersensitivity (DTH)
Bacterial antigen induced inflammatory responses
Airpouch (leukocyte migration)

\*For a more complete listing of our capabilities and additional details please visit our web site at [www.prescos.com](http://www.prescos.com). Please also contact us at [info@prescos.com](mailto:info@prescos.com) for more information or to arrange a visit.

## PRESCOS: Customized Planning, Execution and Analysis Solutions

We strive to continuously achieve scientific excellence and to translate proven methods and standards to preclinical R&D:

- PRESCOS assists the healthcare industry by offering quality contract research and expert consultancy services to its clients
- PRESCOS was founded out of the conviction that high quality preclinical pharmacology studies are essential for the efficient, economical and successful development of new drugs and disease indications
- PRESCOS firmly believes that state-of-the-art quality solutions need to be applied to all stages of R&D, including PK and pharmacological studies
- PRESCOS enables these requirements by applying “lessons learnt” from clinical research trials worldwide to several aspects of preclinical research and development, including the planning and execution of experimental studies, data management, statistical analyses, and data reporting

## PRESCOS: Quality Solutions Through Fully Integrated Processes

PRESCOS' study design, execution and analysis are aimed at optimizing resource usage, generating reproducible results and meaningful data, and leading to early “go” or “no go” decisions:

- Detailed planning meetings with clients to determine clients' needs, and to develop optimized study protocols
- Use of advanced statistical tools for study protocol generation and study initiation (e.g. cutting edge power analysis/sample size determination, state-of-the-art randomization procedures including stratification variables)
- Continuous communication during ongoing studies
- Established QC and QA procedures
- Comprehensive and integrated data management and analysis solutions using DMARS, the PRESCOS proprietary data management, analysis and randomization system
- On-time delivery of study reports

Based near world-class research institutions, universities, medical centers, pharmaceutical and biotechnology companies, PRESCOS' testing facility is located on a secure campus minutes from major freeways and San Diego International Airport.

Please contact us today by phone under (858) 909 5743 or by mail under [info@prescos.com](mailto:info@prescos.com) for more information, or to arrange a visit to our facilities.

**PRESCOS: RATIONAL STUDY DESIGN, ETHICAL AND EFFICIENT STUDY EXECUTION,  
AS WELL AS ADVANCED DATA MANAGEMENT AND ANALYSIS SOLUTIONS!**