

## SVL Spring Valley Laboratories is now ... a division of Noble Life Sciences

With our recent acquisition of Spring Valley Laboratories (SVL) ([Press Release](#)), Noble Life Sciences now offers a full range of GLP-compliant preclinical studies in large and small animals for the development of drugs, vaccines and medical devices:

### Experience

- Over 15 years conducting studies under GLP
- Independent QAU with over 20 years of experience
- FDA inspected: documentation available upon request
- Experienced and highly trained study directors

### Vaccines and Drugs

- Single dose acute & repeat dose toxicity
- Biodistribution
- Reproductive & developmental toxicity
- Pharmacokinetics
- Product release testing

### Medical Devices

- Efficacy & safety testing services
- GLP and non-GLP protocol development
- Complex surgical procedures
- MRI, CT, DETA, Micro-CT, PET, C-arm fluoroscope imaging capabilities

### SOPs and Training

- Extensive set of detailed SOPs
- SOP driven training – includes all staff and management
- Demonstration of proficiency required for technical procedures
- Extensive calibration and certification programs

### Dedicated laboratory and reagent/test article storage

- Blood sample processing
- Test and control article preparation
- Archive on-site
- 4°C, -20°C, -80°C
- Continuously monitored
- Secure controlled access

### About Noble Life Sciences

Noble Life Sciences is a contract research organization (CRO) that provides a full continuum of preclinical drug, vaccine and medical device development services, from initial product discovery to GLP-compliant studies for regulatory submissions. The company offers integrated *in vitro* and *in vivo* services, including cellular and animal disease model development and experimental design, non-GLP and GLP efficacy, toxicity, biodistribution and product release studies in both small and large animals, and vivarium services. The company also offers custom polyclonal antibody production services, tissue and study animal sourcing. A key advantage is the deep expertise and years of experience of the company's scientific team, who bring their insights to optimize and expedite our customers' preclinical studies. For more information:

Visit: [www.svlab.com](http://www.svlab.com)  
[www.noblelifesci.com](http://www.noblelifesci.com)  
 e-mail: [info@noblelifesci.com](mailto:info@noblelifesci.com)

### SVL is ...

- AAALACi Accredited
- USDA Licensed
- OLAW Compliant
- FDA Inspected

### SVL's Facilities ...

- 24,000 sq. ft. SPF animal housing and support space
- Conditioned indoor housing for large animals
- 5 acres of fenced outdoor housing for large animals
- Two fully equipped surgical suites
- Fully equipped necropsy suite
- Sample processing lab
- ABSL-2+ and BSL-2
- Automated security system
- Automated equipment and HVAC monitoring system
- 100% back-up generator

### More *In Vivo* Options ...

Together, Noble and SVL offer testing in:

- Mouse
- Rat
- Cotton rat
- Ferret
- Guinea pig
- Hamster
- Rabbit
- Sheep
- Goat
- Swine

### SVL Polyclonal Antibody Services ...

Spring Valley offers two protocols for maximizing antibody production in terms of levels of antibody, avidity and volume of serum. Each protocol is available in mouse, rat, rabbit, guinea pig, ferret, sheep and goat. Other species available upon request.