



Benchmark Biolabs Company Overview

Benchmark provides our clients with a full range of scalable services; focused on the validation, development, licensure, and commercialization of their unique technologies. Collectively, our scientists are responsible for over 100 issued patents, 200+ USDA and FDA licensed products and establishments, and many groundbreaking technology introductions.

A company of around 40 people, several with prior experience from major animal health and pharmaceutical companies, we provide practical and cost efficient support in the form of industrial science. The key management personnel at Benchmark have held Director, Vice President, and President positions across the industry, and our regulatory personnel have a long and outstanding relationship with the government.

Benchmark is highly regarded within the biologics industry, and the only company to provide such a breadth of services. We undertake contract research but also serve the industry through provision of laboratory services (both analytic and custom), regulatory consulting, QA/QC services, manufacturing, formulation, process development, and business consulting in addition to clinical trial support. In short, our role is to provide an extension of efforts to gain or maintain approvals and expand commercial opportunities for products.

Benchmark serves a number of established companies as well as universities, government agencies, and start up enterprises. These clients use us to manage internal resources, expand scientific capabilities, reduce management budgets, manage fixed costs, resolve technical bottlenecks, address conflicting priorities, and ultimately achieve technical and commercial success.

Benchmark provides these services via our state-of-the-art laboratory facilities in Lincoln, Nebraska. Over the past two decades Benchmark has taken several products from initial concept through to licensure, and has contributed to the licensure of numerous other products.

Benchmark personnel in various positions can be linked to the development of virtually every new biological technology over the past two decades.

From Concept to Commercialization

"The highest quality, most responsive and most adaptable service at any point on the path from concept to commercialization."

BENCHMARK BIOLABS INC.

421 WEST INDUSTRIAL LAKE DRIVE LINCOLN, NE 68528

Phone 402-475-8104 Fax 402-475-8511

WWW.BENCHMARKBIOLABS.COM



Demographics: Privately held company based in Lincoln, NE~40employees

Activities:

- Functional areas:
 - Bench science
 - Clinical science
 - Regulatory assistance
 - Product licensing plans
 - Manufacturing
 - Quality Assurance
 - Quality Control
 - Novel testing
 - Reference requalification
 - Delivery systems
 - Adjuvant technology
 - Financial Modeling
 - Business Development
 - More...
- Clients Include:
 - Leading multinational animal and human health companies
 - Start-up companies
 - Government entities
 - More...
- Projects include:
 - Injectable vaccines
 - Oral vaccines
 - Traditional vaccines
 - Biotech vaccines
 - DNA vaccines and gene delivery
 - Immunotherapeutics
 - Dermatologicals
 - Adjuvant technology
 - Unique platform support (adenovirus, insect cell, plant cell)
 - Current influenza antigens
 - Select agent
 - Probiotics
 - Nutraceuticals
 - Formulations
 - More...

Results:

- Licensed the world's first U.S. made bio-engineered FMD vaccine for cattle and associated manufacturing/production plant
- Licensed the world's first plant cell derived vaccine and associated manufacturing/production plant
- Licensed the world's first oral delivery platform for fish
- Licensed the world's first in-vitro potency test for live parasites
- Have established at least one new licensed company/technology every 2 years for the past decade

BENCHMARK BIOLABS INC.
421 WEST INDUSTRIAL LAKE DRIVE LINCOLN, NE 68528

Phone 402-475-8104 Fax 402-475-8511
WWW.BENCHMARKBIOLABS.COM