OUR FOCUS IS TO HELP ANIMALS THRIVE. The foundation of APC, Inc. (APC) began over 30 years ago when scientists identified the powerful role functional proteins play in helping support and maintain normal immune function in piglets. Inspired by this discovery, we were first to initiate research on the benefits of plasma-derived functional proteins for animal health and nutrition.

From our humble beginnings, APC has grown into the world’s largest producer of functional proteins. Today, we offer a range of innovative products under two distinct divisions — APC Ingredients and APC Consumer Products.

APC Ingredients

WE ARE THE GLOBAL LEADER in spray-dried functional proteins. The APC Ingredients division serves the needs of commercial livestock producers, feed manufacturers, pet food companies and industrial customers by providing them with high-value raw materials as ingredients.

UNDERSTANDING OUR INGREDIENTS

FUNCTIONAL PROTEINS are unique components found in bovine and porcine blood. These proteins are blended into finished feeds and feed products tailored for various animal applications.

RED BLOOD CELLS are primarily used as a high-quality nutritional ingredient in a number of animal applications, but also have value as a specialty ingredient in several industrial applications, including fertilizers, adhesives and building materials.

INGREDIENTS FOR

- poultry
- pet food
- swine
- aquaculture
- dairy
We turn our science into solutions. From newborn to geriatric, the APC Consumer Products division is passionate about animal nutrition and creating products that work. Our Lifeline brand of products puts user-ready solutions into consumers’ hands when they need them most.

APOC CONSUMER PRODUCTS

APC’s technology provides over 1.5 million calves each year with a healthy start.

Species Applications

- Newborn Support
- Early Life Nutrition
- Geriatric Diets
- Stress Conditions

Consumer Products

- Consumer Products for companion animals: dog, cat & equine
- Calf operations
APC is committed to research. Our continued path to success depends on our understanding of how to best optimize the health of animals through better nutrition. So we’re always building on our body of knowledge and sharing what we know with industry leaders, influencers and academics.

Our subject-matter experts have authored hundreds of peer-reviewed articles published in internationally-recognized scientific journals. APC also continues to sponsor university and commercial research to advance the understanding of functional proteins and their positive impact on animals.

APC takes quality seriously. Our commitment to quality control is evidenced by the rigorous standards we’ve implemented throughout our production process, from collection and processing to distribution.

- Closed-system process
- Collection and processing only in government-inspected facilities
- Dedicated, trained Quality Assurance and Regulatory teams
- Systematic monitoring and evaluation processes to ensure standards of quality are achieved

**Marks of Quality**

**Lifeline**  
*Watch Them Thrive*  
Parent brand for products in the APC Consumer Products division

**Proteiva**  
Service mark for functional proteins in the APC Ingredients division
The introduction of plasma in swine diets was ranked #6 on the American Society of Animal Science’s list of “Top 10 Discoveries in the Past 100 Years in Swine Nutrition” at their 2008 conference.
APC was created in 1981 by The Lauridsen Group, Inc. (LGI) — a privately-held company founded in 1975. From early roots as a family-run creamery in the heart of Iowa — where butter, eggs, and poultry were sold to surrounding communities — to its current standing as a global leader in protein fractionation, LGI has an industry reputation for being innovative and forward thinking.

LGI operates more than 40 production facilities and employs over 1,500 people across the globe. With a strong commitment to its people and products, LGI consists of seven independent operating companies, each with a specific purpose.

**THE LAURIDSEN FAMILY OF COMPANIES**

**APC, INC.**
A leading manufacturer and marketer of feed ingredients and user-ready consumer products designed to optimize animal nutrition. **Established in 1981**

**BHJ**
An international supplier of meat ingredients and meat by-products for the food, pet food, feed and pharmaceutical industries. **Headquartered in Denmark, acquired in 2004**

**BOYER VALLEY COMPANY**
LGI’s first company, created to serve as a manufacturer and marketer of processed poultry by-products. **Established in 1975**

**PROLIANT BIOLOGICALS**
An industry leader in high-purity plasma fractions for the diagnostic, life science research, biopharmaceutical and veterinary vaccine industries. **Established in 2003**

**PROLIANT DAIRY INGREDIENTS**
A specialized supplier of deproteinized whey to global snack food markets, including bakery, beverage, confectionery, dairy and prepared foods. **Established in 1991**

**PROLIANT HEALTH**
A leading-edge health sciences company improving human health through the discovery, development and application of functional nutritional proteins. **Established in 1998**

**PROLIANT MEAT INGREDIENTS**
A valuable supplier of meat stocks, broths and flavors to leading food developers worldwide. **Established in 1984**

**THE LAB (LGI ADVANCEMENT BUILDING)**
LGI’s focus on the future can be seen in the company’s latest investment. The LGI Advancement Building — otherwise known as “The LAB” — is a state-of-the-art R&D facility in Ankeny, Iowa. Here, LGI companies will incubate new ideas, develop protein-based technologies and create innovative products.