



# Technical Brief – **Excell™** for Dogs

## Intestinal Health of our Pet

Dogs experience occasional intestinal upsets and exhibit symptoms of diarrhea, gas, bloating and intestinal discomfort.

The intestine of animals is inhabited by a diverse population of organisms that we call the microbiome. A healthy and balanced intestinal microbiome is crucial for maintaining the animal's health and several body functions including:

- Support of beneficial bacteria and keeping pathogens in check
- Function of the immune system
- Production of anti-inflammatory metabolites
- Maintenance of healthy digestive tissue and the mucosal barrier



## Maintaining a Balanced Intestinal Microbiome

Maintaining both the composition and balance of the bacteria in the dog's intestine is important for not only intestinal health and digestion, but also for the general health of the animal. **Excell™** from Pacer Technology will provide the support needed to help maintain the optimal microbiome composition and health of the intestine.

## Benefits of **Excell™**

**Excell™**, a lactobacillus fermentation product effectively nurtures and supports a balanced intestinal microbiome. Formulation of **Excell™** into complete dog food diets, supplements and treats will help restore and maintain a healthy intestinal microflora necessary for optimal intestinal integrity, digestion, and overall health.

## **Excell™** supports:

- Optimal level and balance of beneficial bacteria (the good bugs)
- Efficient digestion and absorption
- Maintenance of normal immune function
- Overall animal health

Contact your KeyAg Sales representative for more information on **Excell™** and other KeyAg products for companion animals.



PO Box 150  
Murtaugh, ID 83344  
800-388-3659  
[www.keyag.com](http://www.keyag.com)