



PROBIFERRIN®

Probiferrin® is a patented probiotic technology exclusively developed by Virun.

It utilizes Virun's **DpTechnology®** to bind lactoferrin to probiotic strains.



Sometimes, success in science is as simple as just following our own biology.

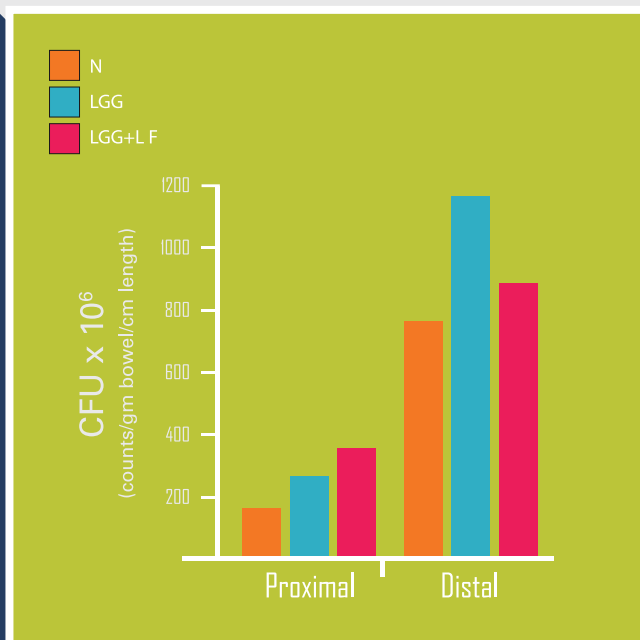


The many benefits of probiotics and gut health are far reaching.

However, they are fragile organisms that can easily die before ever making it to your gut where they can do the most good for the body.

This is where **lactoferrin** comes in...

Lactoferrin is an antimicrobial, anti-pathogen, and antibacterial protein in our body that improves the survival rate of probiotics and is a natural means of delivering iron systemically.



Lactoferrin has been shown to increase the survival rate of probiotics.

Probiferrin® containing Lactoferrin can largely bypass stomach degradation keeping the probiotic intact and allowing the probiotic to bind to the gut wall.

It can also kill bad bacteria, while colonizing the growth of good bacteria.

Probiferrin®

can be beneficial for helping break down foods, along with absorbing nutrients.



The hormonal response to gut stress can lead to fluid retention, fat storage, and inability to lose weight.

Probiferrin® supports the growth of beneficial bacteria.

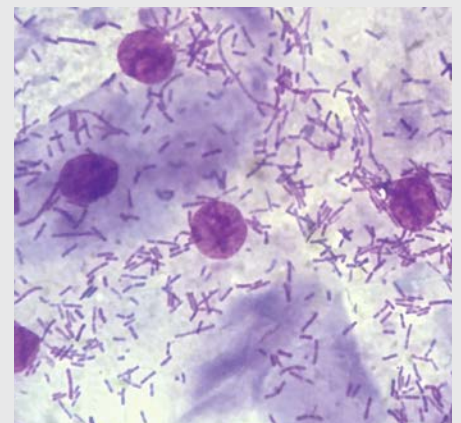
In turn, probiotics and a healthy gut are essential to maintaining balance.

Formulating your probiotic product using Virun's **Probiferrin®** will increase the efficacy and stability of your finished product.

Our Probiotic strains:

- Bifidobacterium lactis
- Bifidobacterium infantis
- Lactobacillus acidophilus
- Lactobacillus rhamnosus

*other strains applicable pending stability





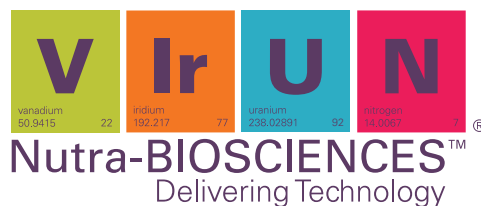
INCREDIBLE SHELF LIFE STABILITY

SHELF STABLE different probiotic strains as an emulsion (35 Billion cfu/g) with *over 2 year* shelf life ambient.

Trust Virun® to deliver on quality.

Our formulation makes it easy.

Our manufacturing process is a guarantee in quality and performance. Probioferrin® will take your probiotic to the next level. Your customers will love the efficacy and unbeatable flavor.



Contact us today and let's talk about your next product formulation!

2160 S Reservoir St. | Pomona, CA 91766 | p: 909.8390629 | e: innovate.today@virun.com | www.virun.com