



## DUPONT™ DANISCO® CUSTOM PROBIOTICS

selection guide for dietary supplements and nutritionals

### Your daily challenge

Offer tangible health benefits with scientific documentation that meets regulatory demands

Develop products that differentiate

Capture latest trends in health and nutrition

Expedite innovative new products to market

### FloraFIT® customizable probiotics — Flexible. Stable. Proven.

At DuPont, we understand you might be searching for a turnkey probiotic solution or a fully customized offering. Either way, versatility is the name of the game with the DuPont™ Danisco® range of FloraFIT® probiotics. This extensive health-enhancing line features the widest selection of strains in the industry. Our FloraFIT® cultures are trusted by many of the world's leading manufacturers of dietary supplements and nutritionals.

Seize the opportunity to combine our years of experience and research in probiotics with your trusted brand. Over decades we've honed our expertise in the art of freeze-dried probiotic stability. Our unique and patented stabilization technology has been applied across the FloraFIT® range, leading to the most stable overall probiotics in the industry. When you choose FloraFIT®, you choose knowledge.

It's up to you to decide what you want us to provide – whether it's your own customized formulation or, if you prefer to do your own blending, individual culture concentrates. Using FloraFIT®, your final products will not only meet the specific needs of your customers, they will quite simply be one of a kind and the most stable on the market!



**DANISCO®**

## FloraFIT® single strains

Taxonomy	Strain name	Minimum concentration*
<i>Bifidobacterium bifidum</i>	Bb-06	100B CFU/gm
<i>Bifidobacterium breve</i>	Bb-03	300B CFU/gm
<i>Bifidobacterium lactis</i>	Bi-07*	300B CFU/gm
<i>Bifidobacterium lactis</i>	Bl-04*	500B CFU/gm
<i>Bifidobacterium lactis</i> / <i>Bifidobacterium bifidum</i>	Bb-02	450B CFU/gm
<i>Bifidobacterium longum</i>	Bl-05	100B CFU/gm
<i>Bifidobacterium longum</i> subsp. <i>infantis</i>	Bi-26	50B CFU/gm
<i>Lactobacillus acidophilus</i>	La-14*	200B CFU/gm
<i>Lactobacillus brevis</i>	Lbr-35	200B CFU/gm
<i>Lactobacillus bulgaricus</i>	Lb-87	50B CFU/gm
<i>Lactobacillus casei</i>	Lc-11*	300B CFU/gm
<i>Lactobacillus fermentum</i>	SBS-1	100B CFU/gm
<i>Lactobacillus gasseri</i>	Lg-36	200B CFU/gm
<i>Lactobacillus paracasei</i>	Lpc-37*	400B CFU/gm
<i>Lactobacillus plantarum</i>	Lp-115*	400B CFU/gm
<i>Lactobacillus reuteri</i>	1E1	100B CFU/gm
<i>Lactobacillus rhamnosus</i> (ATCC 53103)	GG	350B CFU/gm
<i>Lactobacillus rhamnosus</i>	Lr-32*	200B CFU/gm
<i>Lactobacillus salivarius</i>	Ls-33*	300B CFU/gm
<i>Lactococcus lactis</i>	Ll-23	300B CFU/gm
<i>Streptococcus thermophilus</i>	St-21	400B CFU/gm

\*Billion or 1E9 CFU

## Available FloraFIT® options

### Concentrates

- 1 kg and 20 kg package sizes in stock

### Custom blends

- Single or multi-strain
- Select from one or more of the above strains
- Available at any concentration ≥5B CFU/gm
- Annual minimum order requirements apply
- 20 kg and 50 kg package sizes available

### Excipients\*\*

Select from one or more of the following:

- Microcrystalline cellulose
- Potato maltodextrin
- Silicon dioxide (processing aid)
- Magnesium stearate (processing aid)
- Others available upon request

\*\* No excipient used in culture concentrates

### Packaging material

- Product is packaged in multi-layer, ultra-high barrier foil film which is heat-sealed and placed inside a fiberboard or poly shipper

### Shipping

- Shipping available worldwide
- Probiotic packages are typically transported in insulated styrofoam shippers with dry ice to avoid exposure to extreme high temperatures during transit

### Support documentation

- Halal and Kosher Certification
- DS cGMP, ISO 9001, HACCP, MSDS

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