

Lactobacillus Rhamnosus Freeze Dried Powder

Product Information

Cat#	PRBT-024
Description	Lactobacillus rhamnosus is a bacterium that originally was considered to be a subspecies of <i>L. casei</i> , but genetic research found it to be a species of its own. It is a short Gram-positive heterofermentative facultative anaerobic non-spore-forming rod that often appears in chains. Some strains of <i>L. rhamnosus</i> bacteria are being used as probiotics, and are particularly useful in treating female-related infections, most particularly very difficult to treat cases of bacterial vaginosis (or "BV"). The <i>Lactobacillus rhamnosus</i> and <i>L. reuteri</i> species are most commonly found in the healthy female genito-urinary tract and are most helpful to supplement in order to regain control over dysbiotic bacterial overgrowth during an active infection. <i>L. rhamnosus</i> sometimes is used in yogurt and dairy products such as fermented and unpasteurized milk and semi-hard cheese.
Appearance	White To Light Yellow-Colored, Free-Flowing Powder
Form	Powder
Activity	10 billion CFU/g or more
Stability	24 Months
Storage	Recommend storage at refrigeration (4 °C) or frozen temperature (-18 °C) in original, sealed package until processed.
Synonyms	Lactobacillus Rhamnosus Food Supplement; Lactobacillus Rhamnosus