

CKDpro

Capsule

Probiotic Combination 45 Billion

Composition

Each capsule contains *Lactobacillus acidophilus* 15 billion, *Bifidobacterium longum* 15 billion, *Streptococcus thermophilus* 15 billion (Probiotic Blend of 45 billion CFU).

Pharmacology

The mechanism takes place in the large intestine. As the kidney function declines, nitrogenous wastes build up in the blood and diffuse into the intestinal fluid by natural physiological process. It reduces Nitrogenous waste metabolites in the bowel and stabilize healthy gut flora.

1. The nitrogenous wastes diffuse into the colon via an extensive network of blood vessels.
2. Probiotic microbes enter the large intestine into the ileo-caecal region.
3. Once in the colon, the microbes target and metabolize the uremic nitrogenous wastes as

nutrients for its growth.

4. The microbes begin to multiply, and this in turn allows for even greater diffusion of nitrogenous wastes from the circulating blood stream into the bowel.
5. The "nitrogenous waste/microbe" metabolites are eventually eliminated from the body as solid waste fecal matter.

Indication and Uses

- Kidney Disease • Azotemia • Uremia

Dosage and Administration

Orally 1-2 capsules twice daily with a meal and it should be used for a full 3 months to receive its full benefits, or as suggested by physician.

Contraindications: None are reported.

Warning & Precaution

- Probiotics can preferably be taken 2 to 4 hours after the antibiotics.
- It helps to maintain healthy kidney function and not intended for dialysis or for substituting other drugs.

Side-effects

Probiotics are generally regarded as safe for consumption. Side effects, if they occur, are considered as mild (such as gas or flatulence) and usually disappear after two or three weeks of continuous usage.

Use in Pregnancy and Lactation

Doctor's recommendation is required to use during pregnancy.

Drug Interaction

None are reported.

Overdose

Generally, it seems to be safe and well tolerated in recommended dose.

Storage

Store in a cool & dry place, protected from light. Keep all medicines out of reach of children. Do not store above 25° C.

Packing

Each box contains 3X6's capsules in Alu-Alu blister pack.



Manufactured by
The ACME Laboratories Ltd.
Herbal & Nutraceuticals Division
Dhulivita, Dharmra, Dhaka, Bangladesh



21004126/01