

Ingredient Rationale: ProtectaCell®

Omega-3 fatty acids – Source of DHA (docosahexaenoic acid) and EPA (eicosatetraenoic acid). Studies have shown that they support healthy cell growth. Animal studies suggest they also support healthy weight maintenance. Sourced from algae based on veterinary advisors' recommendations.

Coenzyme Q10 – Important fat-soluble antioxidant also supports energy production in all body cells. Works with Vitamin E to protect against lipid peroxidation. Studies in animals show that CoQ10 helps protect heart function when taking some veterinary prescribed drugs.

L-Arginine – This essential amino acid is reduced in the blood of some pets during veterinary treatment, so supplemental arginine may be beneficial. It supports immune function and supports healthy cell growth.

Silymarin Phytosome – Silymarin complexed with phosphatidylcholine for improved silybin absorption. Silymarin protects the liver, kidneys and heart. It may be helpful for your pet's liver and heart health when taking drugs. It has been shown to support healthy cell growth.

Decaffeinated Green Tea extract – Contains high levels of polyphenols, specifically epigallocatechin gallate (EGCG), a potent and active antioxidant. It may protect your pet's health when taking drugs. It supports healthy cells. Decaffeinated green tea was recommended by veterinary advisors instead of caffeinated.

Bioflavanol – Plant extract containing oligomeric proanthocyanidins. Potent antioxidant that has polyphenols (catechins), which strengthen cell membranes and contribute to increase of collagen in tissues, both of which support healthy cell growth. Supports healthy immune function.

Vitamin E – Vitamin E is a well-known antioxidant essential to the survival of cell membranes. Important for healthy cells and immune response.

Cysteine – An essential, sulfur containing amino acid. It works synergistically with glutathione in the liver to remove harmful substances that can damage cells throughout the body. Supports healthy cell function and the immune system.