

AminoGuard - a Peptide Based Functional Nutrition

AminoGuard is a mixture of protein fragments (peptides) of embryonic origin. These peptides, once unlocked from their larger host proteins, have an array of health benefits. OncoNutrition uses a proprietary fragmentation technology to 'unlock' these specific peptides and make them bioactive.

What makes AminoGuard unique?

OncoNutrition is at the forefront of functional nutrition. OncoNutrition has invested over \$7M to create its own R&D molecular biology research program. Unlike other dietary supplements that contain common ingredients in a 'proprietary blend', this is a completely new product, based on cutting edge scientific research.

Antioxidant enzyme & anti-inflammation

Free radicals and chronic inflammation are the main causes of aging. AminoGuard stimulates the body to produce an enzyme called SOD (superoxide dismutase). When first discovered in 1968, it was dubbed 'the enzyme of life', because SOD is the first antioxidant mobilized by the cell. Importantly, SOD is different from antioxidants such as vitamins, which are contained in fruits, vegetables or supplements. It is only helpful when it is produced by the body itself as it becomes inactive when ingested. In other words, the AminoGuard peptides helps the body from the inside out in a more fundamental way than traditional anti-oxidants by stimulating the body's innate defense system.

TNF-alpha is a pro-inflammatory factor produced by white blood cells. TNF-alpha inhibits collagen synthesis and enhances collagen degradation, which contribute to signs of aging skin.

Research has shown that AminoGuard can increase one's SOD capacity up to 3 fold within one week and reduces TNF-alpha effectively.

- Increases Antioxidant enzyme SOD
- Reduces inflammation
- Detox and repair of DNA and protein damages



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