

Vilon

PEPTIDES

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Vilon is a natural dipeptide isolated from the thymus gland. Its primary role is in immune modulation, tissue regeneration, and cellular homeostasis. Bioregulators, compared to peptides, are comprised of shorter chains of amino acids which, due to their smaller size, have a lower risk of triggering an unwanted immune response. Each bioregulator is tissue-specific, and can bind to DNA and regulate gene expression in specific tissues. Whereas larger peptides mainly act through signaling pathways, bioregulators tend to normalize cellular function at the genetic level. Because they can activate or suppress certain genes linked to repair, regeneration, and longevity, their effects are more foundational and long-lasting compared to standard peptides, which usually only act while present during periods of administration. Uses and Benefits Enhances T-cell activity and regulates immune responses Helps restore balance in cases of immunodeficiency or age-related decline Slows down age-related changes by supporting genomic stability and regulating epigenetic expression Protects cells from oxidative stress and apoptosis (programmed cell death) Stimulates repair processes in damaged tissues, including skin, connective tissue, and internal organs Helps to maintain overall vitality and cellular function Used to normalize immune surveillance Provides recovery support for patients undergoing or recovering from cancer treatments Accelerates wound healing and recovery after trauma or surgery Investigated for neurodegenerative disorders such as Alzheimer's and Parkinson's Possible Side Effects (largely dependent on the dose, frequency, and route of administration) Injection site reactions (redness, swelling, and/or itching) Headache Gastrointestinal upset (nausea, abdominal pain, indigestion) Temporary flushing or feeling of warmth in skin Interactions Additive effects may occur when combined with: Thymosin Alpha-1 or Thymogen Interferons VILON: 20MG — RECONSTITUTION AND DOSING 10 day cycle. Recommended that you repeat this cycle 3 to 4 times a year. Subcutaneous or Intramuscular administration Mix with 2mL (200 units) of BAC water Take 50 units (5mg) per day, daily, for 10 days

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