Creative Enzymes®

Palmitoyl Hexapeptide-12

Cat. No. CECP-014

Lot. No. (See product label)

Introduction

Description	Palmitoyl hexapeptide-12 is a repeated amino acid sequence that constitutes the structure of elastin, and its molecular structure hexapeptide VGVAPG fragment is repeated six times in the elastin molecule, which is a signal peptide belonging to the Matrikine series with chemotaxis effect. It can promote dermal fibroblast migration, proliferation and stimulate fibroblasts to synthesize elastin and other biomolecules to achieve the effect of skin tightening. At the same time, palmitoyl hexapeptide-12 can induce fibroblasts and monocytes to specific locations for wound repair and tissue renewal.
Applications	For skin repair, anti-wrinkle and skin tightening products.

Product Information

Appearance	Clarified clear liquid
Form	Liquid
CAS No.	171263-26-6
pH Stability	3.0-5.0

Usage and Packaging

Package	1kg/bottle

Storage and Shipping Information

Storage	Keep sealed, shaded and cool.