

Native Bovine Placenta Collagen Type I (Col-I)

Cat. No.: AP2F67

Product Type: Animal Proteins

Size: 0.5 mg

Product Overview

BioVenic's Native Bovine Placenta Collagen Type I (Col-I) is a native protein derived from Bovine Placenta.

Specifications

Type	Native Protein
Species	Bovine
Source	Placenta
Purification	Chromatography Purified
Predicted Molecular Weight	250-300 kDa
Physical State	Liquid
Formulation	0.5 M acetic acid, 0.01% (w/v) sodium azide.

Target Information

Type I collagen is a collagen consisting of around 90% of the body's total collagen in vertebrates. It is a major component of connective tissues, such as skin, bones, tendons, and ligaments. Type I collagen is produced by cells called fibroblasts. Natural collagen is easily available from animal tissues such as bones. Over time, collagen fibers naturally break down.

Protein	Bovine Collagen Type I (Col-I)
Protein Synonym	Type I collagen; Col-I; Collagen type I

Shipping and Storage

Store at 4°C for 6 months.

The product is for research use only. Not for commercial, prophylactic, diagnostic, or therapeutic applications. Please determine the purpose of the product before purchasing. For further information and inquiry, please contact us.