83103 Avenue 48, Ste.1B #204 Coachella,, CA 92236 USA Phone : +1.6268339877

Email: info@cali-bio.com

Product Datasheet

Product Name Collagen-VI Human Recombinant

Cata No CB501108

Source Escherichia Coli.

Description

Colllagens are major fibrous structural elements of cartlilage, tendon, bone, skin, lung, and blood vessels. Type III collagen consists of three alpha1(III) chains and is most often found in skin, blood vessels, and internal organs. On SDS-PAGE commassie blue stained gel, the purified recombinant protein shows a band at 48 kDa (Icluding GST).

Applications

ELISA Inhibition Assays

Formulation

Recombinant Human Collagen-VI protein at 100µg/ml in 50mM Tris-Acetate, pH7.5, 1mM EDTA and 20% Glycerol.

Storage

Store vial at -20°C to -80°C. When stored at the recommended temperature, this protein is stable for 12 months.