

## Native Human Collagen Type I/III

**Cat. No.** Collagen Type I-61H    **Lot. No.** (See product label)

### SPECIFICATION

<b>Product Overview</b>	Triplehelical domain of human skin collagen type I/III. Gnd-HCl extraction, pepsin digestion, saltprecipitation, ion exchange chromatography, gelfiltration.
<b>Species</b>	Human
<b>Source</b>	Human Skin
<b>Form</b>	white, salt-free, strong hygroscopic. Lyophilized (0.5M HAc)
<b>Storage</b>	Freezer
<b>Reconstitution</b>	Should be solubilized slowly in 10 mM acidic acid ( 0.2% w/v) and adjusted to neutral pH by adding 2/5 vol. 2.5x Carbonat buffer (0.25 M NaHCO <sub>3</sub> , 1.25 M NaCl, 0.1% NaN <sub>3</sub> ). Avoid freeze and thaw cycles.

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