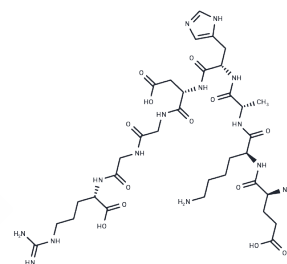


C-telopeptide

Chemical Properties

CAS No. :	162929-64-8
Formula:	C34H56N14O13
Molecular Weight:	868.9
Storage:	Keep away from moisture Powder: -20°C for 3 years In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>



Biological Description

Description	C-telopeptide, a cross-linked peptide from type I collagen, is released during bone resorption and shows a correlation with bone mineral density (BMD).
Targets(IC50)	MMP

Solubility Information

Solubility	H2O: Soluble, (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.1509 mL	5.7544 mL	11.5088 mL
5 mM	0.2302 mL	1.1509 mL	2.3018 mL
10 mM	0.1151 mL	0.5754 mL	1.1509 mL
50 mM	0.023 mL	0.1151 mL	0.2302 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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