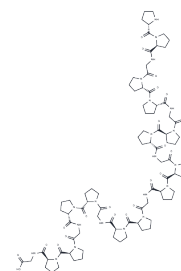


Vezocolmitide

Chemical Properties

CAS No. :	51486-77-2
Formula:	C84H121N21O22
Molecular Weight:	1776.99
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	Vezocolmitide, a collagen-mimicking peptide, is a component of ST-100. It is applicable in the study of dry eye disease (DED).
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.5627 mL	2.8137 mL	5.6275 mL
5 mM	0.1125 mL	0.5627 mL	1.1255 mL
10 mM	0.0563 mL	0.2814 mL	0.5627 mL
50 mM	0.0113 mL	0.0563 mL	0.1125 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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