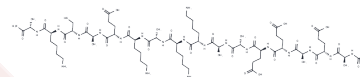


alpha1BALa

Chemical Properties

CAS No. :	151868-51-8
Formula:	C70H121N21O25S
Molecular Weight:	1688.9
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	alpha1BALa is a partially alpha-helical peptide.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.5921 mL	2.9605 mL	5.921 mL
5 mM	0.1184 mL	0.5921 mL	1.1842 mL
10 mM	0.0592 mL	0.2961 mL	0.5921 mL
50 mM	0.0118 mL	0.0592 mL	0.1184 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.

Reference

Platis IE, Ermácora MR, Fox RO. Oxidative polypeptide cleavage mediated by EDTA-Fe covalently linked to cysteine residues. *Biochemistry*. 1993 Nov 30;32(47):12761-7. PubMed PMID: 8251497.

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