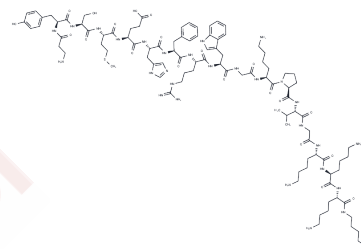


Alsactide

Chemical Properties

CAS No. :	34765-96-3
Formula:	C99H155N29O21S
Molecular Weight:	2119.53
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	Alsactide, an adrenocorticotrophic hormone (ACTH) agonist and a heptadecapeptide analogue, is utilized in the study of the central nervous system [1].
Targets(IC50)	Melanocortin Receptor

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.4718 mL	2.359 mL	4.718 mL
5 mM	0.0944 mL	0.4718 mL	0.9436 mL
10 mM	0.0472 mL	0.2359 mL	0.4718 mL
50 mM	0.0094 mL	0.0472 mL	0.0944 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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