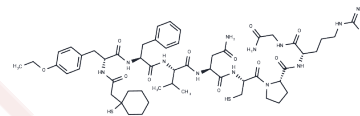


[Pmp1,Tyr(OEt)2] AVP

Chemical Properties

CAS No. :	112453-06-2
Formula:	C53H79N13O11S2
Molecular Weight:	1138.41
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	[Pmp1,Tyr(OEt)2] AVP, a linear analog of the cyclic arginine vasopressin (AVP) antagonist, retains the antagonistic properties of its parent compound while featuring modified phenylalanine (Pmp) and diethyltyrosine (Tyr(OEt)2) components.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.8784 mL	4.3921 mL	8.7842 mL
5 mM	0.1757 mL	0.8784 mL	1.7568 mL
10 mM	0.0878 mL	0.4392 mL	0.8784 mL
50 mM	0.0176 mL	0.0878 mL	0.1757 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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