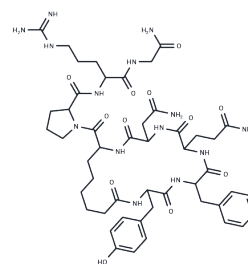


## [Asu1,6-Arg8]Vasopressin

## Chemical Properties

CAS No. :	40944-53-4
Formula:	C48H68N14O12
Molecular Weight:	1033.14
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	[Asu1,6-Arg8]Vasopressin is a vasopressin agonist that enhances cyclic AMP accumulation and adrenocorticotrophic hormone (ACTH) release triggered by corticotropin-releasing factor (CRF) in cultured rat anterior pituitary cells [1] [2].
Targets(IC50)	Vasopressin Receptor

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.9679 mL	4.8396 mL	9.6792 mL
5 mM	0.1936 mL	0.9679 mL	1.9358 mL
10 mM	0.0968 mL	0.484 mL	0.9679 mL
50 mM	0.0194 mL	0.0968 mL	0.1936 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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