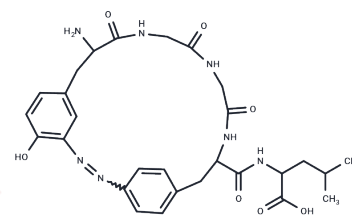


Azoenkephalin

Chemical Properties

CAS No. : 76995-89-6
Formula: C₂₈H₃₅N₇O₇
Molecular Weight: 581.62
Appearance: no data available
Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	Azoenkephalin is the azo bridge between tyrosine & phenylalanine of enkephalin molecule.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.7193 mL	8.5967 mL	17.1934 mL
5 mM	0.3439 mL	1.7193 mL	3.4387 mL
10 mM	0.1719 mL	0.8597 mL	1.7193 mL
50 mM	0.0344 mL	0.1719 mL	0.3439 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.

Reference

Siemion IZ, Szewczuk Z, Herman ZS, Stachura Z. To the problem of biologically active conformation of enkephalin. Mol Cell Biochem. 1981 Jan 20;34(1):23-9. PubMed PMID: 7231396.

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