

(Ile8)-Oxytocin acetate

Chemical Properties

CAS No. :

Formula: C45H70N12O14S2

Molecular Weight: 1067.24

Keep away from moisture

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Actual storage temperature shall be subject to the COA.

Biological Description

Description	(Ile8)-Oxytocin acetate is a neurohypophysial hormone analog of oxytocin produced in marsupials.
Targets(IC50)	Endogenous Metabolite

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.937 mL	4.685 mL	9.370 mL
5 mM	0.1874 mL	0.937 mL	1.874 mL
10 mM	0.0937 mL	0.4685 mL	0.937 mL
50 mM	0.0187 mL	0.0937 mL	0.1874 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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