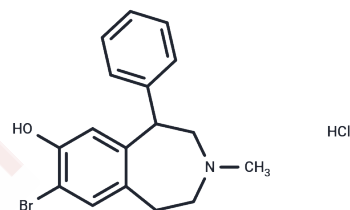


SKF-83566 hydrobromide

Chemical Properties

CAS No. :	108179-91-5
Formula:	C17H19BrClNO
Molecular Weight:	368.7
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	D1-like dopamine receptor antagonist
Targets(IC50)	Others,5-HT Receptor,AChR,Dopamine Receptor

Solubility Information

Solubility	DMSO: <41.31 mg/mL,Sonication is recommended. H2O: <1 mg/mL, (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.7122 mL	13.5612 mL	27.1223 mL
5 mM	0.5424 mL	2.7122 mL	5.4245 mL
10 mM	0.2712 mL	1.3561 mL	2.7122 mL
50 mM	0.0542 mL	0.2712 mL	0.5424 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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