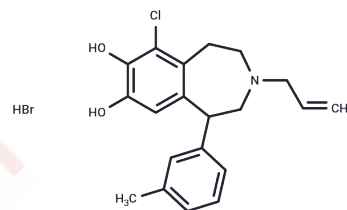


SKF83822 hydrobromide

Chemical Properties

CAS No. :	74115-10-9
Formula:	C ₂₀ H ₂₃ BrClNO ₂
Molecular Weight:	424.76
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	SKF83822 hydrobromide is a dopamine D1-like receptor agonist.
Targets(IC50)	Others,Dopamine Receptor

Solubility Information

Solubility	Ethanol: <1 mg/mL, DMSO: <34.38 mg/mL,Sonication is recommended. (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.3543 mL	11.7714 mL	23.5427 mL
5 mM	0.4709 mL	2.3543 mL	4.7085 mL
10 mM	0.2354 mL	1.1771 mL	2.3543 mL
50 mM	0.0471 mL	0.2354 mL	0.4709 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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