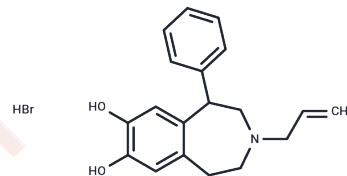


SKF 77434 hydrobromide

Chemical Properties

CAS No. :	300561-58-4
Formula:	C ₁₉ H ₂₂ BrNO ₂
Molecular Weight:	376.29
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	SKF 77434 hydrobromide is a dopamine D1-like receptor partial agonist.
Targets(IC50)	Others,Dopamine Receptor

Solubility Information

Solubility	DMSO: <29.54 mg/mL,Sonication is recommended. H ₂ O: <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	2.6575 mL	13.2876 mL	26.5752 mL
5 mM	0.5315 mL	2.6575 mL	5.315 mL
10 mM	0.2658 mL	1.3288 mL	2.6575 mL
50 mM	0.0532 mL	0.2658 mL	0.5315 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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