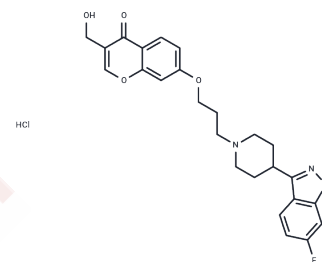


Abaperidone Hydrochloride

Chemical Properties

CAS No. :	183849-45-8
Formula:	C ₂₅ H ₂₆ ClFN ₂ O ₅
Molecular Weight:	488.94
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	Abaperidone Hydrochloride is an atypical antipsychotic, potently binding to 5-HT ₂ receptors and D ₂ receptors.
Targets(IC ₅₀)	Others, 5-HT Receptor, Dopamine Receptor

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.0452 mL	10.2262 mL	20.4524 mL
5 mM	0.409 mL	2.0452 mL	4.0905 mL
10 mM	0.2045 mL	1.0226 mL	2.0452 mL
50 mM	0.0409 mL	0.2045 mL	0.409 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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