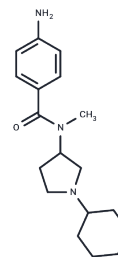


AHR-5645B free base

Chemical Properties

CAS No. :	50733-99-8
Formula:	C ₁₈ H ₂₇ N ₃ O
Molecular Weight:	301.43
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	AHR-5645B free base is a substituted benzamide which has been shown to inhibit 3H-spiperone binding to bovine anterior pituitary membranes.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.3175 mL	16.5876 mL	33.1752 mL
5 mM	0.6635 mL	3.3175 mL	6.635 mL
10 mM	0.3318 mL	1.6588 mL	3.3175 mL
50 mM	0.0664 mL	0.3318 mL	0.6635 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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