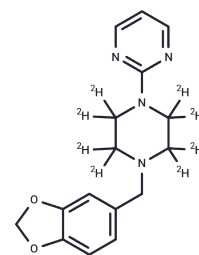


Piribedil-D8

Chemical Properties

CAS No. :	1398044-45-5
Formula:	C ₁₆ H ₁₈ N ₄ O ₂
Molecular Weight:	306.39
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	Piribedil-D8 is the deuterium labeled Piribedil (T3278), which is an agent of antiparkinsonian.
Targets(IC50)	Adrenergic Receptor,Dopamine Receptor

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.2638 mL	16.3191 mL	32.6381 mL
5 mM	0.6528 mL	3.2638 mL	6.5276 mL
10 mM	0.3264 mL	1.6319 mL	3.2638 mL
50 mM	0.0653 mL	0.3264 mL	0.6528 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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