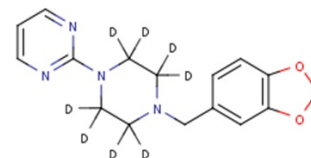


Piribedil D8

Chemical Properties

CAS No.:	1398044-45-5
Formula:	C ₁₆ H ₁₀ D ₈ N ₄ O ₂
Molecular Weight:	306.39
Appearance:	N/A
Storage:	0-4°C for short term (days to weeks), or -20°C for long term (months).



Biological Description

Description	Piribedil D8 is the deuterium labeled Piribedil, which is an agent of antiparkinsonian.
Targets(IC ₅₀)	Others: None

Solubility Information

Solubility	< 1 mg/ml refers to the product slightly soluble or insoluble
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.264 mL	16.319 mL	32.638 mL
5 mM	0.653 mL	3.264 mL	6.528 mL
10 mM	0.326 mL	1.632 mL	3.264 mL
50 mM	0.065 mL	0.326 mL	0.653 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. The storage conditions and period of the stock solution: - 80 °C for 6 months; - 20 °C for 1 month. Please use it as soon as possible.

Inhibitors · Natural Compounds · Compound Libraries

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use.

Tel:781-999-4286

E-mail:info@targetmol.com

Address:36 Washington Street,Wellesley Hills,MA 02481