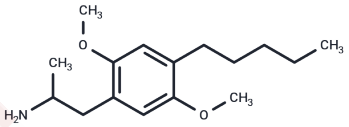
Data Sheet (Cat.No.T203364)

TargetMol

DOAM

Chemical Properties



CAS No. : 63779-90-8

Formula: C16H27NO2

Molecular Weight: 265.39

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	DOAM is an antagonist of the 5-HT2 receptor.
Targets(IC50)	5-HT Receptor

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.768 mL	18.8402 mL	37.6804 mL
5 mM	0.7536 mL	3.768 mL	7.5361 mL
10 mM	0.3768 mL	1.884 mL	3.768 mL
50 mM	0.0754 mL	0.3768 mL	0.7536 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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