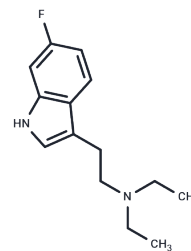


## 6-Fluoro-N,N-diethyltryptamine

## Chemical Properties

CAS No. :	2836-69-3
Formula:	C <sub>14</sub> H <sub>19</sub> FN <sub>2</sub>
Molecular Weight:	234.31
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	6-Fluoro-N,N-diethyltryptamine (6-F-DET) exhibits affinity for the 5-HT <sub>2A</sub> receptor.
Targets(IC <sub>50</sub> )	5-HT Receptor

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.2679 mL	21.3393 mL	42.6785 mL
5 mM	0.8536 mL	4.2679 mL	8.5357 mL
10 mM	0.4268 mL	2.1339 mL	4.2679 mL
50 mM	0.0854 mL	0.4268 mL	0.8536 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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