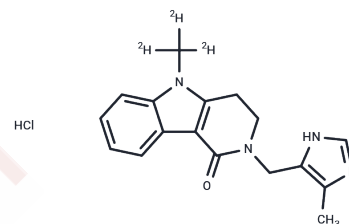


## Alosetron-D3 hydrochloride

## Chemical Properties

CAS No. :	1189919-71-8
Formula:	C <sub>17</sub> H <sub>19</sub> ClN <sub>4</sub> O
Molecular Weight:	333.83
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	Alosetron-D3 hydrochloride is a deuterium-labeled Alosetron Hydrochloride (T2525). Alosetron is an antagonist of 5HT <sub>3</sub> -receptor.
Targets(IC50)	5-HT Receptor

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.9955 mL	14.9777 mL	29.9554 mL
5 mM	0.5991 mL	2.9955 mL	5.9911 mL
10 mM	0.2996 mL	1.4978 mL	2.9955 mL
50 mM	0.0599 mL	0.2996 mL	0.5991 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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