

Norfluoxetine-D5 hydrochloride

Chemical Properties

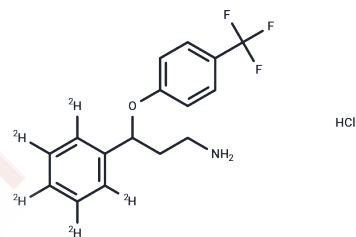
CAS No. : 1188265-34-0

Formula: C₁₆H₁₂D₅ClF₃NO

Molecular Weight: 336.79

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	Norfluoxetine-D5 hydrochloride is a deuterated compound of Norfluoxetine Hydrochloride. Norfluoxetine Hydrochloride (T21029) has a CAS number of 57226-68-3. Norfluoxetine hydrochloride is an active metabolite of fluoxetine. Fluoxetine is an antidepressant drug.
Targets(IC50)	Calcium Channel,5-HT Receptor,Drug Metabolite

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.9692 mL	14.846 mL	29.6921 mL
5 mM	0.5938 mL	2.9692 mL	5.9384 mL
10 mM	0.2969 mL	1.4846 mL	2.9692 mL
50 mM	0.0594 mL	0.2969 mL	0.5938 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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Tel:781-999-4286

E_mail:info@targetmol.com

Address:34 Washington Street,Wellesley Hills,MA 02481