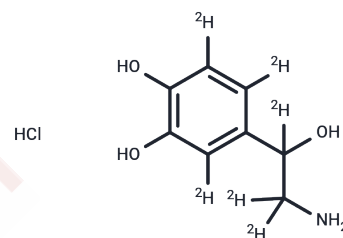


DL-Norepinephrine-D6 hydrochloride

Chemical Properties

CAS No. :	1219803-04-9
Formula:	C ₈ H ₆ D ₆ ClNO ₃
Molecular Weight:	211.68
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	DL-Norepinephrine-D6 hydrochloride is a deuterated compound of DL-Norepinephrine Hydrochloride (TMSM-3290). DL-Norepinephrinehydrochloride has a CAS number of 55-27-6. DL-Norepinephrine hydrochloride is a high-affinity basic amino acid substrate of amino acid transporter b0 + with a Km value in the range of 100-400 μM.
Targets(IC50)	Adrenergic Receptor

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.7241 mL	23.6206 mL	47.2411 mL
5 mM	0.9448 mL	4.7241 mL	9.4482 mL
10 mM	0.4724 mL	2.3621 mL	4.7241 mL
50 mM	0.0945 mL	0.4724 mL	0.9448 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.

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