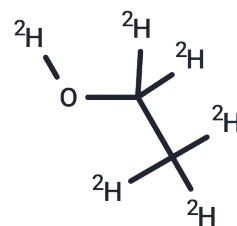


Ethanol-D6

Chemical Properties

CAS No. :	1516-08-1
Formula:	C ₂ H ₆ O
Molecular Weight:	52.11
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	Ethanol-D6 is the deuterium-labeled form of ethanol.
Targets(IC50)	Others

Solubility Information

Solubility	DMSO: 80.00 mg/mL (1535.21 mM), Sonication is recommended. (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	19.1902 mL	95.9509 mL	191.9017 mL
5 mM	3.838 mL	19.1902 mL	38.3803 mL
10 mM	1.919 mL	9.5951 mL	19.1902 mL
50 mM	0.3838 mL	1.919 mL	3.838 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