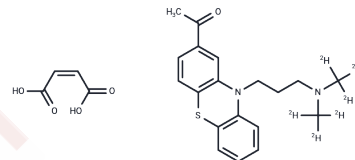


Acepromazine-D6 maleate

Chemical Properties

CAS No. : 1331655-50-5
 Formula: C₂₃H₂₀D₆N₂O₅S
 Molecular Weight: 448.57
 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	Acepromazine-D6 maleate is a deuterated compound of Acepromazine maleate. Acepromazine maleate (T7728) has a CAS number of 3598-37-6. ACEPROMAZINE MALEATE is a dopamine receptor antagonist
Targets(IC50)	Adrenergic Receptor

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.2293 mL	11.1465 mL	22.2931 mL
5 mM	0.4459 mL	2.2293 mL	4.4586 mL
10 mM	0.2229 mL	1.1147 mL	2.2293 mL
50 mM	0.0446 mL	0.2229 mL	0.4459 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

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481