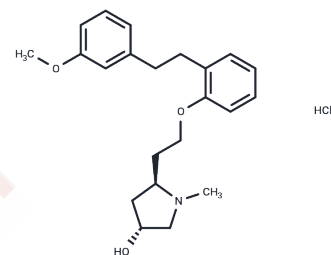


R-96544

Chemical Properties

CAS No. : 167144-80-1
 Formula: C₂₂H₃₀ClNO₃
 Molecular Weight: 391.93
 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	R-96544 is an orally active antagonist of the 5-HT _{2A} receptor that has demonstrated the ability to inhibit platelet aggregation in vitro [1].
Targets(IC ₅₀)	Others,5-HT Receptor

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.5515 mL	12.7574 mL	25.5148 mL
5 mM	0.5103 mL	2.5515 mL	5.103 mL
10 mM	0.2551 mL	1.2757 mL	2.5515 mL
50 mM	0.051 mL	0.2551 mL	0.5103 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