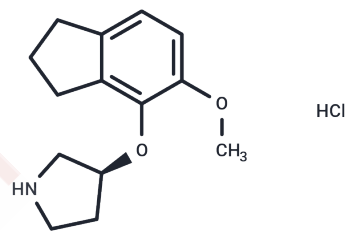


Org37684

Chemical Properties

CAS No. : 213007-95-5
 Formula: C₁₄H₂₀ClNO₂
 Molecular Weight: 269.77
 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	5-HT ₂ receptors agonist
Targets(IC ₅₀)	Others,5-HT Receptor

Solubility Information

Solubility	H ₂ O: <13.49 mg/mL,Sonication is recommended. DMSO: <26.98 mg/mL,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	3.7069 mL	18.5343 mL	37.0686 mL
5 mM	0.7414 mL	3.7069 mL	7.4137 mL
10 mM	0.3707 mL	1.8534 mL	3.7069 mL
50 mM	0.0741 mL	0.3707 mL	0.7414 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