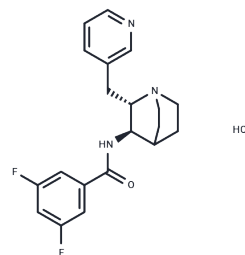


TC-6987-23

Chemical Properties

CAS No. : 1236278-32-2
 Formula: C₂₀H₂₂ClF₂N₃O
 Molecular Weight: 393.86
 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	TC-6987 is a selective nicotinic α -7 receptor ligand (open channel stabilizer) that shows significant anti-inflammatory and antioxidant properties in animal models.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.539 mL	12.6949 mL	25.3897 mL
5 mM	0.5078 mL	2.539 mL	5.0779 mL
10 mM	0.2539 mL	1.2695 mL	2.539 mL
50 mM	0.0508 mL	0.2539 mL	0.5078 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