

PCSK9-IN-3

Chemical Properties

CAS No. : 2867496-34-0
Formula: C₈₃H₁₀₅F₄N₁₅O₁₇S₂
Molecular Weight: 1724.94
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	PCSK9-IN-3 is a next-generation tricyclic peptide inhibitor of PCSK9, characterized by its novel structure, high potency, and oral bioavailability.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.5797 mL	2.8987 mL	5.7973 mL
5 mM	0.1159 mL	0.5797 mL	1.1595 mL
10 mM	0.058 mL	0.2899 mL	0.5797 mL
50 mM	0.0116 mL	0.058 mL	0.1159 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