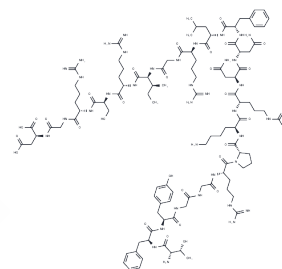


IETP2

Chemical Properties

CAS No. :	2314338-36-6
Formula:	C107H171N39O29
Molecular Weight:	2467.75
Storage:	Keep away from moisture Powder: -20°C for 3 years In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>



Biological Description

Description	IETP2 targets low-density lipoprotein receptor-related protein 1 (LRP1) with a KD of 738 nM, making it useful for delivering drugs and imaging agents across the blood-labyrinth barrier (BLB).
Targets(IC50)	LDLR

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.4052 mL	2.0261 mL	4.0523 mL
5 mM	0.081 mL	0.4052 mL	0.8105 mL
10 mM	0.0405 mL	0.2026 mL	0.4052 mL
50 mM	0.0081 mL	0.0405 mL	0.081 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

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