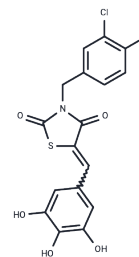


IMD-1622

Chemical Properties

CAS No. : 848601-97-8
 Formula: C₁₇H₁₁Cl₂N₂O₅
 Molecular Weight: 412.24
 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	IMD-1622 is a plasminogen activator inhibitor-1 (PAI-1) inhibitor.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.4258 mL	12.1289 mL	24.2577 mL
5 mM	0.4852 mL	2.4258 mL	4.8515 mL
10 mM	0.2426 mL	1.2129 mL	2.4258 mL
50 mM	0.0485 mL	0.2426 mL	0.4852 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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