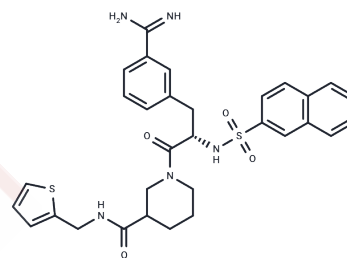


Pefabloc

Chemical Properties

CAS No. :	2131171-67-8
Formula:	C ₃₁ H ₃₃ N ₅ O ₄ S ₂
Molecular Weight:	603.75
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	Pefabloc is an irreversible serine proteinase inhibitor. Pefabloc efficiently inhibits both human and rat platelet activating factor (PAF)-degrading acetylhydrolase (acetylhydrolase).
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.6563 mL	8.2816 mL	16.5631 mL
5 mM	0.3313 mL	1.6563 mL	3.3126 mL
10 mM	0.1656 mL	0.8282 mL	1.6563 mL
50 mM	0.0331 mL	0.1656 mL	0.3313 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

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