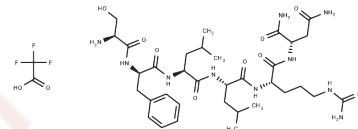


TRAP-6 amide TFA

Chemical Properties

CAS No. :	1426807-16-0
Formula:	C36H58F3N11O10
Molecular Weight:	861.922
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	TRAP-6 amide TFA is a thrombin receptor agonist peptide targeting PAR-1.
Targets(IC50)	Protease-activated Receptor

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.1602 mL	5.801 mL	11.602 mL
5 mM	0.232 mL	1.1602 mL	2.3204 mL
10 mM	0.116 mL	0.5801 mL	1.1602 mL
50 mM	0.0232 mL	0.116 mL	0.232 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.

Reference

Sofia Ramström, et al. Platelet Phosphatidylserine Exposure and Procoagulant Activity in Clotting Whole Blood-- Different Effects of Collagen, TRAP and Calcium Ionophore A23187. *Thromb Haemost.* 2003 Jan;89(1):132-41.

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