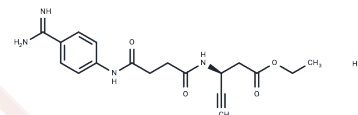


Xemilofiban hydrochloride

Chemical Properties

CAS No. :	156586-91-3
Formula:	C ₁₈ H ₂₃ ClN ₄ O ₄
Molecular Weight:	394.85
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	Xemilofiban hydrochloride is a biochemical.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.5326 mL	12.663 mL	25.3261 mL
5 mM	0.5065 mL	2.5326 mL	5.0652 mL
10 mM	0.2533 mL	1.2663 mL	2.5326 mL
50 mM	0.0507 mL	0.2533 mL	0.5065 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

Bhatt DL, Topol EJ. Current role of platelet glycoprotein IIb/IIIa inhibitors in acute coronary syndromes. JAMA. 2000 Sep 27;284(12):1549-58. Review. PubMed PMID: 11000650.

Topgi RS, Ng JS, Landis B, Wang P, Behling JR. Use of enzyme penicillin acylase in selective amidation/amide hydrolysis to resolve ethyl 3-amino-4-pentynoate isomers. Bioorg Med Chem. 1999 Oct;7(10):2221-9. PubMed PMID: 10579530.

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