

GCC-4401C free base

Chemical Properties

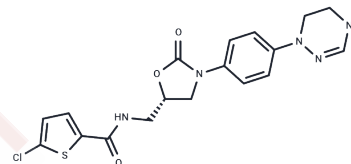
CAS No. : 1159610-29-3

Formula: C₁₈H₁₈ClN₅O₃S

Molecular Weight: 419.89

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	GCC-4401C free base is a factor Xa inhibitor similar to rivaroxaban that is currently under development for venous thromboembolic disease (VTE).
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.3816 mL	11.9079 mL	23.8158 mL
5 mM	0.4763 mL	2.3816 mL	4.7632 mL
10 mM	0.2382 mL	1.1908 mL	2.3816 mL
50 mM	0.0476 mL	0.2382 mL	0.4763 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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Tel: 781-999-4286 E_mail: info@targetmol.com Address: 34 Washington Street, Wellesley Hills, MA 02481