

(E)-Upamostat

Chemical Properties

CAS No. :	1191101-18-4
Formula:	C32H47N5O6S
Molecular Weight:	629.82
Storage:	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	(E)-Upamostat ((E)-WX-671) is the E-isomer of Upamostat. Upamostat (WX-671) serves as a prodrug of WX-UK1, functioning as an orally active serine protease inhibitor.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.5878 mL	7.9388 mL	15.8776 mL
5 mM	0.3176 mL	1.5878 mL	3.1755 mL
10 mM	0.1588 mL	0.7939 mL	1.5878 mL
50 mM	0.0318 mL	0.1588 mL	0.3176 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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