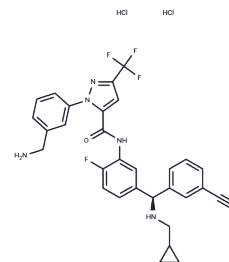


Berotralstat HCl

Chemical Properties

CAS No. :	1809010-52-3
Formula:	C ₃₀ H ₂₈ Cl ₂ F ₄ N ₆ O
Molecular Weight:	635.4886
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	Berotralstat HCl is a novel selective inhibitor of plasma kallikrein, blocking the enzymatic activity of plasma kallikrein in releasing bradykinin, the major biologic peptide that promotes swelling and pain associated with attacks of HAE.
Targets(IC50)	Others,Serine Protease

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.5736 mL	7.8679 mL	15.7359 mL
5 mM	0.3147 mL	1.5736 mL	3.1472 mL
10 mM	0.1574 mL	0.7868 mL	1.5736 mL
50 mM	0.0315 mL	0.1574 mL	0.3147 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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