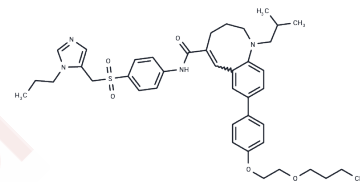


## Cenicriviroc Sulfone

## Chemical Properties

CAS No. :	497223-22-0
Formula:	C41H52N4O5S
Molecular Weight:	712.94
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	Cenicriviroc Sulfone is a derivative of Cenicriviroc which is an experimental drug candidate for the treatment of HIV infection. It is an inhibitor of CCR2 and CCR5 receptors allowing it to function as an entry inhibitor which prevents the virus from entering into a human cell.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.4026 mL	7.0132 mL	14.0264 mL
5 mM	0.2805 mL	1.4026 mL	2.8053 mL
10 mM	0.1403 mL	0.7013 mL	1.4026 mL
50 mM	0.0281 mL	0.1403 mL	0.2805 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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