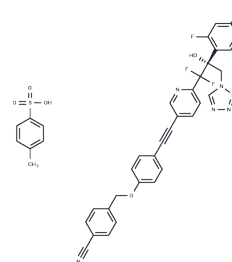


## VT-1598 tosylate

## Chemical Properties

CAS No. :	2089321-00-4
Formula:	C <sub>38</sub> H <sub>28</sub> F <sub>4</sub> N <sub>6</sub> O <sub>5</sub> S
Molecular Weight:	756.72
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	VT-1598 tosylate is a selective, orally active antifungal compound that targets CYP51. It demonstrates efficacy against <i>C. auris</i> .
Targets(IC50)	Others,Cytochromes P450

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.3215 mL	6.6075 mL	13.2149 mL
5 mM	0.2643 mL	1.3215 mL	2.643 mL
10 mM	0.1321 mL	0.6607 mL	1.3215 mL
50 mM	0.0264 mL	0.1321 mL	0.2643 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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