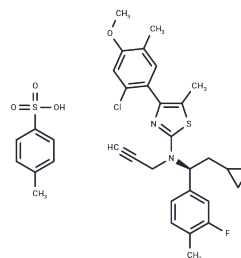


## Crinercerfont tosylate

## Chemical Properties

CAS No. :	2649012-17-7
Formula:	C <sub>34</sub> H <sub>36</sub> ClFN <sub>2</sub> O <sub>4</sub> S <sub>2</sub>
Molecular Weight:	655.242
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	Crinercerfont tosylate is an effective oral CRF1 receptor antagonist. It is applicable to studies involving congenital adrenal hyperplasia (CAH).
Targets(IC50)	CFTR

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.5262 mL	7.6308 mL	15.2616 mL
5 mM	0.3052 mL	1.5262 mL	3.0523 mL
10 mM	0.1526 mL	0.7631 mL	1.5262 mL
50 mM	0.0305 mL	0.1526 mL	0.3052 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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