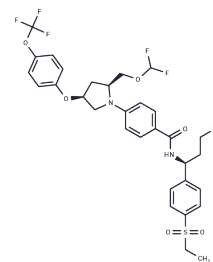


## RORyt inhibitor 2

## Chemical Properties

CAS No. :	2673278-10-7
Formula:	C <sub>31</sub> H <sub>33</sub> F <sub>5</sub> N <sub>2</sub> O <sub>7</sub> S
Molecular Weight:	672.66
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	RORyt Inhibitor 2, a potent inhibitor of RORyt, exhibits an IC <sub>50</sub> of 9.2 nM and is utilized in the study of cancer, inflammation, or autoimmune diseases that are mediated by RORyt.
Targets(IC <sub>50</sub> )	Others,ROR

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.4866 mL	7.4332 mL	14.8664 mL
5 mM	0.2973 mL	1.4866 mL	2.9733 mL
10 mM	0.1487 mL	0.7433 mL	1.4866 mL
50 mM	0.0297 mL	0.1487 mL	0.2973 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

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

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