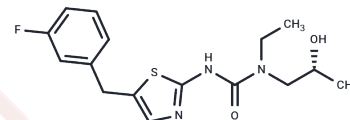


(R)-MrgprX2 antagonist-3

Chemical Properties

CAS No. :	2642174-20-5
Formula:	C16H20FN3O2S
Molecular Weight:	337.41
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	(R)-MrgprX2 antagonist-3 is an antagonist of MrgprX2. It is applicable in the study of inflammatory skin diseases. For more detailed information, please refer to compound E118 in patent document WO2021092240A1.
Targets(IC50)	MRGPR

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.9638 mL	14.8188 mL	29.6375 mL
5 mM	0.5928 mL	2.9638 mL	5.9275 mL
10 mM	0.2964 mL	1.4819 mL	2.9638 mL
50 mM	0.0593 mL	0.2964 mL	0.5928 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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