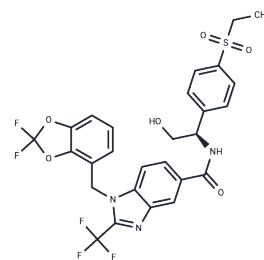


RORyt modulator 5

Chemical Properties

CAS No. :	2119042-65-6
Formula:	C27H22F5N3O6S
Molecular Weight:	611.54
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 modulator 5, a potent RORyt modulator, exhibits a dissociation constant (K_i) of <100 nM. This compound holds promise for the treatment of diseases mediated by RORy, including inflammatory, metabolic, and autoimmune disorders.
Targets(IC50)	Others,ROR

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.6352 mL	8.1761 mL	16.3522 mL
5 mM	0.327 mL	1.6352 mL	3.2704 mL
10 mM	0.1635 mL	0.8176 mL	1.6352 mL
50 mM	0.0327 mL	0.1635 mL	0.327 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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