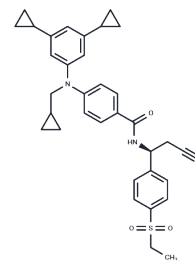


RORyt agonist 3

Chemical Properties

CAS No. :	2664106-24-3
Formula:	C34H37N3O3S
Molecular Weight:	567.74
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 agonist 3 is a potent agonist of RORyt that induces Th17 cell differentiation, increases levels of pro-inflammatory cytokines, and enhances lymphocyte cytotoxicity. Moreover, [it] blocks the production of regulatory T cells and suppresses the immune response.
Targets(IC50)	Others,ROR

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.7614 mL	8.8068 mL	17.6137 mL
5 mM	0.3523 mL	1.7614 mL	3.5227 mL
10 mM	0.1761 mL	0.8807 mL	1.7614 mL
50 mM	0.0352 mL	0.1761 mL	0.3523 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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Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481