

ROR γ -IN-2

Chemical Properties

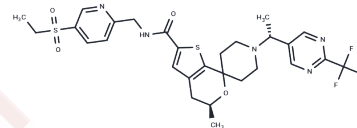
CAS No. : 2088333-58-6

Formula: C₂₈H₃₂F₃N₅O₄S₂

Molecular Weight: 623.71

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	ROR γ -IN-2 (Compound 22) is an inhibitor of ROR γ , with a K _i value of 16.6 nM for hROR γ . It is useful for research in IL-17-dependent autoimmune diseases.
Targets(IC ₅₀)	ROR

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.6033 mL	8.0165 mL	16.0331 mL
5 mM	0.3207 mL	1.6033 mL	3.2066 mL
10 mM	0.1603 mL	0.8017 mL	1.6033 mL
50 mM	0.0321 mL	0.1603 mL	0.3207 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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