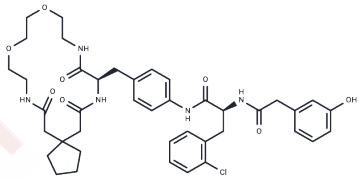
Data Sheet (Cat.No.T86711)

TargetMol

IL-17 modulator 9

Chemical Properties



CAS No. : 1449211-26-0

Formula: C41H50ClN5O8

Molecular Weight: 776.32

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	IL-17 Modulator 9 (compound 453) is an orally active agent that modulates IL-17. It notably diminishes levels of IL-6, IFN-γ, and edema, making it useful for studying inflammation [1].
Targets(IC50)	Interleukin

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.2881 mL	6.4406 mL	12.8813 mL
5 mM	0.2576 mL	1.2881 mL	2.5763 mL
10 mM	0.1288 mL	0.6441 mL	1.2881 mL
50 mM	0.0258 mL	0.1288 mL	0.2576 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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