

T-10430

Chemical Properties

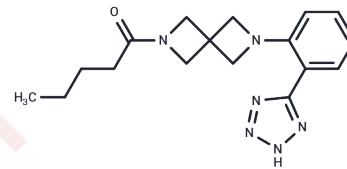
CAS No. :

Formula: C₁₇H₂₂N₆O

Molecular Weight: 326.396

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	T-10430 is a potent and orally active agonist of the leukotriene B4 receptor 2 (BLT2). It shows potential for use in psoriasis research.
Targets(IC50)	Leukotriene Receptor

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.0637 mL	15.3186 mL	30.6373 mL
5 mM	0.6127 mL	3.0637 mL	6.1275 mL
10 mM	0.3064 mL	1.5319 mL	3.0637 mL
50 mM	0.0613 mL	0.3064 mL	0.6127 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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