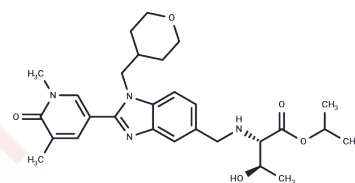


## Bromodomain inhibitor-12

## Chemical Properties

CAS No. : 2010124-06-6  
 Formula: C<sub>28</sub>H<sub>38</sub>N<sub>4</sub>O<sub>5</sub>  
 Molecular Weight: 510.63  
 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	Bromodomain Inhibitor-12 (example 303) is a research compound utilized in the study of autoimmune and inflammatory diseases [1].
Targets(IC50)	Epigenetic Reader Domain

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.9584 mL	9.7918 mL	19.5837 mL
5 mM	0.3917 mL	1.9584 mL	3.9167 mL
10 mM	0.1958 mL	0.9792 mL	1.9584 mL
50 mM	0.0392 mL	0.1958 mL	0.3917 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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