# Data Sheet (Cat.No.T62314)



#### VEGFR-2-IN-25

## **Chemical Properties**

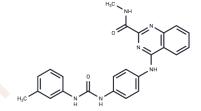
CAS No.: 2439096-02-1

Formula: C24H22N6O2

Molecular Weight: 426.47

Appearance: no data available

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



## **Biological Description**

Description VEGFR-2-IN-25 (compound 5d) is a potent inhibitor of VEGFR-2 (IC50: 12.1 nM).

### **Preparing Stock Solutions**

	1mg	5mg	10mg	
1 mM	2.3448 mL	11.7242 mL	23.4483 mL	
5 mM	0.469 mL	2.3448 mL	4.6897 mL	
10 mM	0.2345 mL	1.1724 mL	2.3448 mL	
50 mM	0.0469 mL	0.2345 mL	0.469 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.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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