# Data Sheet (Cat.No.T2056)



### VEGFR-2-IN-5

## **Chemical Properties**

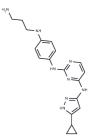
CAS No.: 1430089-64-7

Formula: C19H24N8

Molecular Weight: 364.45

Appearance: no data available

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



# **Biological Description**

Description	VEGFR-2-IN-5 (UNC0064-12), multikinase inhibitor and has a -NH2 terminal linker for further synthesis.
Targets(IC50)	VEGFR

## **Solubility Information**

Solubility	DMSO: 5.5 mg/mL (15.09 mM),Sonication is recommended.	
	(< 1 mg/ml refers to the product slightly soluble or insoluble)	
	(< 1 mg/mit refers to the product stignity soluble of insoluble)	

### Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.7439 mL	13.7193 mL	27.4386 mL
5 mM	0.5488 mL	2.7439 mL	5.4877 mL
10 mM	0.2744 mL	1.3719 mL	2.7439 mL
50 mM	0.0549 mL	0.2744 mL	0.5488 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.

## Reference

MULTIPLEXED KINASE INHIBITOR BEADS AND USES THEREOF. Patent Application WO/2013/055780 Kind Code: A1

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only· Not for Human or Veterinary or Therapeutic Use

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