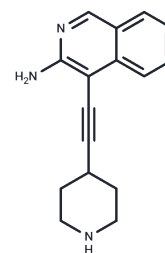


## SMARCA2-IN-2

## Chemical Properties

CAS No. :	2568055-24-1
Formula:	C <sub>16</sub> H <sub>17</sub> N <sub>3</sub>
Molecular Weight:	251.33
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	Compound I-25, also known as SMARCA2-IN-2, is a SMARCA2 inhibitor (IC <sub>50</sub> : 101-500 μM) with applications in cancer research.
Targets(IC <sub>50</sub> )	Epigenetic Reader Domain

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.9788 mL	19.8942 mL	39.7883 mL
5 mM	0.7958 mL	3.9788 mL	7.9577 mL
10 mM	0.3979 mL	1.9894 mL	3.9788 mL
50 mM	0.0796 mL	0.3979 mL	0.7958 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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