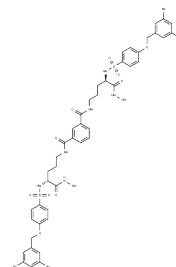


## ADAM8-IN-1

## Chemical Properties

CAS No. :	2758892-64-5
Formula:	C44H44Br4N6O12S2
Molecular Weight:	1232.6
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	ADAM8-IN-1 is a potent ADAM8 inhibitor with an IC50 value of 73 nM.
Targets(IC50)	MMP,Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.8113 mL	4.0565 mL	8.1129 mL
5 mM	0.1623 mL	0.8113 mL	1.6226 mL
10 mM	0.0811 mL	0.4056 mL	0.8113 mL
50 mM	0.0162 mL	0.0811 mL	0.1623 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**

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

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