

## Sadopeptins A

## Chemical Properties

CAS No. :

Formula: C49H71N9O13S

Molecular Weight: 1026.21

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	Sadopeptins A, a natural product isolated from Streptomyces sp., is a potent proteasome inhibitor [1].
Targets(IC50)	Others,Proteasome

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.9745 mL	4.8723 mL	9.7446 mL
5 mM	0.1949 mL	0.9745 mL	1.9489 mL
10 mM	0.0974 mL	0.4872 mL	0.9745 mL
50 mM	0.0195 mL	0.0974 mL	0.1949 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

Tel:781-999-4286 E\_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481