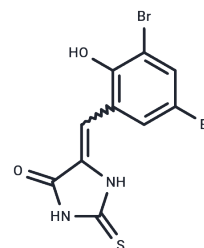


ST056083

## Chemical Properties

CAS No. : 299419-24-2  
 Formula: C<sub>10</sub>H<sub>6</sub>Br<sub>2</sub>N<sub>2</sub>O<sub>2</sub>S  
 Molecular Weight: 378.04  
 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	ST056083 is an inhibitor of the c-di-AMP synthetase DNA integrity scanning protein (DisA) in vitro.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.6452 mL	13.2261 mL	26.4522 mL
5 mM	0.529 mL	2.6452 mL	5.2904 mL
10 mM	0.2645 mL	1.3226 mL	2.6452 mL
50 mM	0.0529 mL	0.2645 mL	0.529 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