

## Antibacterial agent 80

## Chemical Properties

CAS No. :

Formula: C<sub>14</sub>H<sub>21</sub>N<sub>3</sub>S<sub>2</sub>

Molecular Weight: 295.47

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	Antibacterial agent 80 (compound 20) demonstrates antibacterial activity [1].
Targets(IC50)	Others,Antibacterial

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.3844 mL	16.9222 mL	33.8444 mL
5 mM	0.6769 mL	3.3844 mL	6.7689 mL
10 mM	0.3384 mL	1.6922 mL	3.3844 mL
50 mM	0.0677 mL	0.3384 mL	0.6769 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