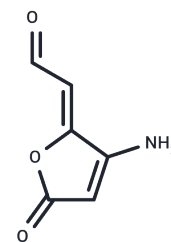


Basidalin

Chemical Properties

CAS No. :	82501-56-2
Formula:	C ₆ H ₅ NO ₃
Molecular Weight:	139.109
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	Basidalin exhibits properties that allow it to combat Gram-positive and Gram-negative bacteria, as well as inhibiting the proliferation of L-1210 leukemia cells in mice.
Targets(IC50)	Antibacterial,Antibiotic

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	7.1886 mL	35.9428 mL	71.8856 mL
5 mM	1.4377 mL	7.1886 mL	14.3771 mL
10 mM	0.7189 mL	3.5943 mL	7.1886 mL
50 mM	0.1438 mL	0.7189 mL	1.4377 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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Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481