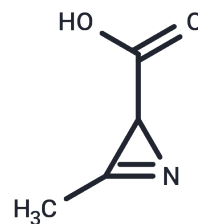


## Azirinomycin

## Chemical Properties

CAS No. :	31772-89-1
Formula:	C <sub>4</sub> H <sub>5</sub> NO <sub>2</sub>
Molecular Weight:	99.088
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	Azirinomycin exhibits activity against both Gram-positive and Gram-negative bacteria.
Targets(IC50)	Antibacterial

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	10.0918 mL	50.4592 mL	100.9184 mL
5 mM	2.0184 mL	10.0918 mL	20.1837 mL
10 mM	1.0092 mL	5.0459 mL	10.0918 mL
50 mM	0.2018 mL	1.0092 mL	2.0184 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