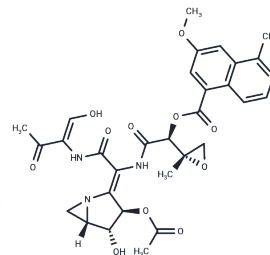


Carzinophillin A

Chemical Properties

CAS No. :	106486-76-4
Formula:	C ₃₁ H ₃₃ N ₃ O ₁₁
Molecular Weight:	623.607
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	Carzinophillin A exhibits inhibitory effects on both ascites carcinoma and Yoshida sarcoma.
Targets(IC50)	Antibiotic

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.6036 mL	8.0178 mL	16.0357 mL
5 mM	0.3207 mL	1.6036 mL	3.2071 mL
10 mM	0.1604 mL	0.8018 mL	1.6036 mL
50 mM	0.0321 mL	0.1604 mL	0.3207 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