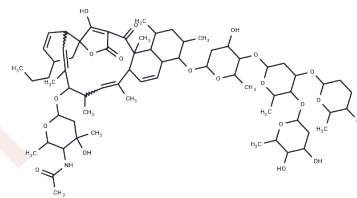


Saccharocarin B

Chemical Properties

CAS No. :	158475-33-3
Formula:	C ₆₈ H ₁₀₃ N ₂ O ₂₀
Molecular Weight:	1254.559
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	Saccharocarin B was isolated from the fermentation broth of the actinomycete Saccharothrix aerocolongenes subsp. antibiotica SCC1886.
Targets(IC50)	Others, Antibiotic

Solubility Information

Solubility	Methanol: Soluble Ethanol: Soluble DMF: Soluble DMSO: Soluble (< 1 mg/ml refers to the product slightly soluble or insoluble)
------------	--

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.7971 mL	3.9855 mL	7.9709 mL
5 mM	0.1594 mL	0.7971 mL	1.5942 mL
10 mM	0.0797 mL	0.3985 mL	0.7971 mL
50 mM	0.0159 mL	0.0797 mL	0.1594 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