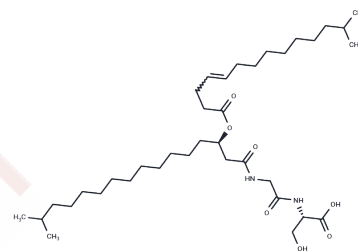


WB 3559 B

Chemical Properties

CAS No. : 96053-96-2
 Formula: C₃₇H₆₈N₂O₇
 Molecular Weight: 652.95
 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	WB 3559 B is a chemical.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.5315 mL	7.6576 mL	15.3151 mL
5 mM	0.3063 mL	1.5315 mL	3.063 mL
10 mM	0.1532 mL	0.7658 mL	1.5315 mL
50 mM	0.0306 mL	0.1532 mL	0.3063 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.

Reference

Uchida I, Yoshida K, Kawai Y, Takase S, Itoh Y, Tanaka H, Kohsaka M, Imanaka H. Studies on WB-3559 A, B, C and D, new potent fibrinolytic agents. II. Structure elucidation and synthesis. J Antibiot (Tokyo). 1985 Nov;38(11):1476-86. PubMed PMID: 4077727.

Yoshida K, Iwami M, Umehara Y, Nishikawa M, Uchida I, Kohsaka M, Aoki H, Imanaka H. Studies on WB-3559 A, B, C and D, new potent fibrinolytic agents. I. Discovery, identification, isolation and characterization. J Antibiot (Tokyo). 1985 Nov;38(11):1469-75. PubMed PMID: 4077726.

Uchida I, Yoshida K, Kawai Y, Takase S, Itoh Y, Tanaka H, Kohsaka M, Imanaka H. Structure and synthesis of WB-3559 A, B, C and D, new fibrinolytic agents isolated from Flavobacterium sp. Chem Pharm Bull (Tokyo). 1985 Jan;33(1):424-7. PubMed PMID: 4006031.

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