

TB500 acetate(885340-08-9 free base)

Chemical Properties

CAS No. :

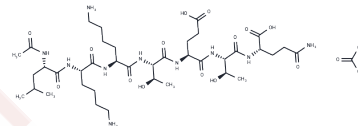
Formula: C40H72N10O16

Molecular Weight: 949.06

Keep away from moisture

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	TB500 acetate(885340-08-9 free base) (Frag17-23 Acetate) is a synthetic version of an active region of thymosin β 4. It promote endothelial cell differentiation, angiogenesis in dermal tissues, keratinocyte migration, collagen deposition and decrease inflammation.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.0537 mL	5.2684 mL	10.5367 mL
5 mM	0.2107 mL	1.0537 mL	2.1073 mL
10 mM	0.1054 mL	0.5268 mL	1.0537 mL
50 mM	0.0211 mL	0.1054 mL	0.2107 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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