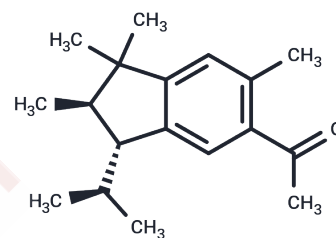


ATII

Chemical Properties

CAS No. : 68857-95-4
 Formula: C₁₈H₂₆O
 Molecular Weight: 258.40
 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	ATII (Traseolide) is a polycyclic musk fragrance and a hydrophobic hapten. It exhibits no genotoxicity towards human lymphocytes and the human liver cancer cell line Hep G2. ATII can strongly bind to the antibody M02/05/01 (H93 Val) and can also be conjugated with carrier proteins for antigen design.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.870 mL	19.3498 mL	38.6997 mL
5 mM	0.774 mL	3.870 mL	7.7399 mL
10 mM	0.387 mL	1.935 mL	3.870 mL
50 mM	0.0774 mL	0.387 mL	0.774 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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