

Apo A-I mimetic 5A peptide

Chemical Properties

CAS No. :

Formula: C197H295N47O56

Molecular Weight:

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	Apo A-I mimetic 5A peptide is a synthetic peptide molecule designed based on the structure and function of naturally occurring apolipoprotein A-I (Apo A-I). It facilitates the efflux of cholesterol from inside cells, helping to reduce intracellular cholesterol accumulation. Additionally, Apo A-I mimetic 5A peptide exhibits anti-inflammatory properties, lowering inflammatory markers in blood and tissues. This peptide is used in cardiovascular disease research.
Targets(IC50)	NF-κB,TNF

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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