

C1s Enzyme

Chemical Properties

CAS No. :

Formula:

Molecular Weight:

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	C1sEnzyme is a subunit of the complement C1 complex, functioning as a serine protease to activate the complement system. It can cleave LRP5 and LRP6, thereby activating the Wnt/ β -Catenin signaling pathway. Additionally, C1sEnzyme promotes macrophage M2 polarization while inhibiting M1 polarization and enhances exocytosis, exhibiting anti-inflammatory properties.
Targets(IC50)	Wnt/beta-catenin

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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