

Glucagon (Human)

Chemical Properties

CAS No. : 9007-92-5

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	Glucagon significantly impacts protein and amino acid metabolism. It hinders the integration of amino acids into the proteins of the liver, muscle, and pancreas, augmenting nitrogen excretion and stimulating hepatic urea synthesis. Additionally, it elevates hepatic transaminase and urea cycle enzyme levels. Glucagon also enhances hepatic amino acid uptake, facilitating their conversion into liver glycogen, and reduces blood amino acid concentrations [1].
Targets(IC50)	Others

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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