

Apo-Human transferrin

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	Apo-Human transferrin (suitable for cell culture) is the iron-free form of transferrin that acts as a ligand for transferrin receptors (Transferrin receptor) to facilitate the release of iron from endothelial cells. This compound represents an iron-deficient environment and can directly bind with hephaestin to convert Fe ²⁺ (ferrous ions) to Fe ³⁺ (ferric ions). Apo-Bovine Transferrin is likely to work in conjunction with iron transporter 1 to mediate iron efflux.
Targets(IC50)	Others

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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