

Human HTF Recombinant Protein



RPPB2895

Product Information Protein Information

Product SKU:

RPPB2895

Protein description:

Human Holo Transferrin is a glycoprotein of approximately 77 kDa.

Accession:

P02787

Appearance:

Sterile Filtered Pink lyophilized (freeze-dried) powder.

Host:

Human serum.

Synonyms:

Serotransferrin, Transferrin, Siderophilin, Beta-1-metal-binding globulin, TF, PRO1557, PRO2086, DKFZp781D0156, Holo Transferrin, HTF.

Formulation:

The protein (10mg/ml) was lyophilized from 20mM NH₄HC03 solution. May contain traces of buffer salts.

Purity:

Greater than 98.0% as determined by coomassie blue stained SDS-PAGE and Cellulose Acetate electrophoresis.

Solubility:

It is recommended to reconstitute the lyophilized Holo Transferrin in sterile 18MΩ-cm H₂O not less than 100µg/ml, which can then be further diluted to other aqueous solutions.

Stability:

Store the lyophilized Holo Transferrin between 2-8°C, do not freeze. Upon reconstitution Apo Transferrin should be stored at 4°C between 2-7 days and for future use below -18°C. Please prevent freeze-thaw cycles.