

Bovine HTF Recombinant Protein



RPPB2894

Product Information Protein Information

Product SKU:

RPPB2894

Protein description:

Bovine Holo Transferrin is a glycoprotein of approximately 80 kDa.

Accession:

Q29443

Appearance:

Sterile Filtered Pink lyophilized (freeze-dried) powder.

Synonyms:

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

Formulation:

The protein (1mg/ml) was lyophilized with no additives.

Purity:

Greater than 97.0% as determined by Cellulose Acetate.

Solubility:

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

Stability:

Lyophilized Bovine HTF although stable at room temperature for 3 weeks, should be stored desiccated below -18°C. Upon reconstitution Bovine HTF should be stored at 4°C between 2-7 days and for future use below -18°C. Please prevent freeze-thaw cycles.