

Product Datasheet

HTF - Holo Transferrin Protein (orb2024186)

Description

HTF - Holo Transferrin Protein

Preservatives

The protein (1mg/ml) was lyophilized with no additives. Physical appearance: Sterile Filtered Pink lyophilized (freeze-dried) powder.

Form/Appearance

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Storage

Lyophilized Bovine HTF although stable at room temperature for 3 weeks, should be stored desiccated below -1°C. Upon reconstitution Bovine HTF should be stored at 4C between 2-7 days and for future use below -1°C. Please prevent freeze-thaw cycles.

Note

For research use only

Application notes

Application Info: Bovine Transferrin is a crucial component for the cultivation of mammalian cells in-vitro. Bovine Transferrin is Critical for long-term cells growth in-vitro. Bovine Transferrin is used as detoxificant in media by binding contaminating metal ions. Bovine Transferrin is often used as a nutrient in fermentation media for recombinant protein and biopharmaceutical production. Additional common uses of Bovine Transferrin are Molecular weight, Affinity purification of anti-human transferrin antibodies and also as receptor mediated transfection of molecules such as DNA, into cells.

Purity

Greater than 97.0% as determined by Cellulose Acetate.

Uniprot ID

[Q29443](#)

NCBI

[NP_803450.2](#)

Expiration Date

6 months from date of receipt.