

## Bovine Apo Transferrin (plasma)

Synonyms: Serotransferrin, Transferrin, Siderophilin, Beta-1-metal-binding globulin, TF, PRO1557, PRO2086, DKFZp781D0156, Apo Transferrin, ATF.

*PLEASE NOTE: ALWAYS CENTRIFUGE VIAL BEFORE OPENING*

Size	Order #	Lot #	Expiry Date
50 mg	1984.919.509		
150 mg	1984.919.156		
1 g	1984.919.188		

Please enquire for bulk quantities and other vial sizes

### Description

Bovine Apo Transferrin is a glycoprotein of approximately 77kDa.

- **Source** Natural
- **Purity** ≥ 95 % (SDS-PAGE)
- **Endotoxin level** ≤ 0.1ng/μg (≤ 1EU/μg)
- **Buffer** The protein (1mg/ml) was lyophilized with no additives\*
- **Physical state** Sterile filtered off-white lyophilized (freeze-dried) powder

### Reconstitution

It is recommended to reconstitute the lyophilized Apo Transferrin in sterile 18MΩ-cm H<sub>2</sub>O not less than 1gr/30ml in 20min. at 20-25C.

### Stability

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

**Usage:** For research use only. Not for use in diagnostic or therapeutic procedures. Not for human use.

\*The Buffer may vary depending on the Lot #. Please contact our technical support if you have specific requirements.

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