

# Human LTF Holo Recombinant Protein



RPPB3887

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## Product Information    Protein Information

**Product SKU:**

RPPB3887

**Accession:**

P02788

**Host:**

Rice Flour.

**Protein description:**

Recombinant Human Holo Lactoferrin produced in Plant is a glycosylated mature polypeptide sequence without signal 1-19 peptide, chain 20-712 AA. Having an approximate molecular mass of 77-80 kDa. The Human Holo Lactotransferrin is purified by proprietary chromatographic techniques.

**Appearance:**

Pink lyophilized powder.

**Synonyms:**

Lactotransferrin, Lactoferrin, Growth-inhibiting protein 12, Talalactoferrin, LTF, GIG12, LF, HLF2, Neutrophil Lactoferrin.

**Formulation:**

The Human Holo lactotransferrin was lyophilized from water, contains 1.66mg iron/gram Lactoferrin.

**Purity:**

Greater than 90.0% as determined by:(a) Analysis by RP-HPLC.(b) Analysis by SDS-PAGE.

**Stability:**

Recombinant Holo Lactotransferrin although stable at room temperature for 5 days, should be stored desiccated below -18°C. Please prevent freeze-thaw cycles.