

Lactoferrin, Human Neutrophil recombinant protein
Talalactoferrin, Lactotransferrin
Catalog # PBV10083r**Specification**

Lactoferrin, Human Neutrophil recombinant protein - Product info

Primary Accession [P02788](#)
Calculated MW **78.0 kDa** KDa

Lactoferrin, Human Neutrophil recombinant protein - Additional Info

Gene ID **4057**
Gene Symbol **LTF**
Other Names
Talalactoferrin, Lactotransferrin

Gene Source **Human**
Source **Human neutrophil**
Assay&Purity **SDS-PAGE; ≥95%**
Assay2&Purity2 **HPLC;**
Recombinant **No**
Target/Specificity
Lactoferrin

Format
Liquid

Storage
-70°C; Frozen in 100 mM Tris-HCl, pH 8.0, with 300 mM NaCl

Lactoferrin, Human Neutrophil recombinant protein - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Lactoferrin, Human Neutrophil recombinant protein - Images**Lactoferrin, Human Neutrophil recombinant protein - Background**

Lactoferrin is a glycoprotein present in exocrine secretions and in the secondary granules of polymorphonuclear neutrophils. Lactoferrin is known to regulate intestinal iron absorption, and to

participate in the defense against bacteria.

Lactoferrin, Human Neutrophil recombinant protein - References

- Rey M.W.,et al.Nucleic Acids Res. 18:5288-5288(1990).
Cho Y.Y.,et al.Thesis (1994), Genetic Engineering Research Institute, South Korea.
Siebert P.D.,et al.Proc. Natl. Acad. Sci. U.S.A. 94:2198-2203(1997).
Cheng H.,et al.Sheng Wu Gong Cheng Xue Bao 17:385-387(2001).
Kumar J.,et al.Indian J. Biochem. Biophys. 40:14-21(2003).