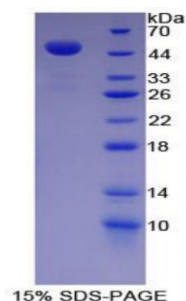


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## Mouse Lactoferrin (LTF) Protein

Catalogue No.: abx067686



SDS-PAGE analysis of Mouse Lactoferrin Protein.

Recombinant Lactoferrin (LTF) is a recombinant protein from Mouse. It is produced in E.coli using Prokaryotic expression.

**Target:** Lactoferrin (LTF)

**Origin:** Mouse

**Host:** E. coli

**Tested Applications:** ELISA, WB, IP, SDS-PAGE

**Purity:** > 95%

**Form:** Lyophilized

**Conjugation:** Unconjugated

**Storage:** Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.

**Expression:** Recombinant

**Molecular Weight:** 44.7 kDa

**Swiss Prot:** [P08071](#)

**Sequence Fragment:** Cys550-Gln707

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**Sequence:** MRNKKFELGL EFPNLPYYID GDVKLTQSMA IIRYIADKHN MLGGCPKERA EISMLEGAVL  
DIRYGVSRIA YSKDFETLKV DFLSKLPEML KMFEDRLCHK TYLNGDHVTH PDFMLYDALD  
VVLYMDPMCL DAFPKLVCFK KRIEIPQID KYLKSSKYIA WPLQGWQATF GGGDHPPKSD  
GSTSGSGHHH HHHSAGLVPR GSTAIGMKET AAACFERQHM DSPDLGTLEV LFQGPLGSEF-C  
LAEKAGNVAF LKDSTVLQNT DGKNTEEWAR NLKLKDFELL CLDDTRKPVV EAKNCHLAIA  
PNHAVVSRTD KVEVLQQVLL DQQVQFGRNG QRCPGFCLF QSKTKNLLFN DNTECLAKIP  
GKTTSEKYLK KEYVIATERL KQCSSSPLE ACAFLTQ

**Tag:** Two N-terminal tags, His-tag and GST-tag

**Activity:** Not tested

**Concentration:** Prior to lyophilization: 200 µg/ml

**Buffer:** Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl, 1 mM DTT, 5% Trehalose and Proclin-300.

**Note:** This product is for research use only.