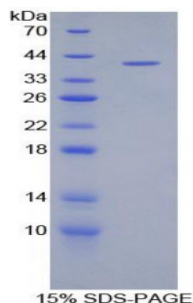


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Cow Lactoferrin (LTF) Protein

Catalogue No.: abx067689



SDS-PAGE analysis of Cow Lactoferrin Protein.

15% SDS-PAGE

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

Target: Lactoferrin (LTF)

Origin: Cow

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: 40.3 kDa

Swiss Prot: [P24627](#)

Sequence Fragment: Val25-Glu352

Sequence: MGSSHHHHHH SSGLVPRGSH MASMTGGQQM GRGS- VRWCTI SQPEWFKCRR WQWRMKKLGA
PSITCVRRFA ALECIIRAIE KKADAVTLTG GMVFEAGRDP YKLRPVAAEI YGTKESPQTH
YYAVAVVKKG SNFQLDQLQG RKSCHTGLGR SAGWIIPMGI LRPYLSWTES LEPLQGAVAK
FFSASCVPCI DRQAYPNLCQ LCKGEGENQC ACSSREPYFG YSGAFKCLQD GAGDVAFVKE
TTVFENLPEK ADRDQYELLC LNNSRAPVDA FKECHLAQVP SHAVVARSVD GKEDLIWKLL
SKAQEKFGKN KRSRFLFGS PPGQRDLLFK DSALGFLRIP SKVDSALYLG SRYLTTLKLN RE

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Tag: Two N-terminal tags, His-tag and T7-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.