Lactotransferrin (LTF) Recombinant Protein | LTF recombinant protein

Recombinant Human Lactotransferrin (LTF)

CATALOG #	HOST
AAA113467	**E Coli or Yeast or Baculovirus or Mammalian Cell**

PRODUCT SYNONYMS

Lactotransferrin (LTF); Recombinant Human Lactotransferrin (LTF); Recombinant Human Lactotransferrin (LTF) (His tagged); Lactotransferrin; Lactoferrin; EC=3.4.21.-; Talalactoferrin; LTF recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	21-352aa; Partial
Sequence	RRRSVQWCAV SQPEATKCFQ WQRNMRKVRG PPVSCIKRDS PIQCIQAIAE NRADAVTLDG GFIYEAGLAP YKLRPVAAEV YGTERQPRTH YYAVAVVKKG GSFQLNELQG LKSCHTGLRR TAGWNVPIGT LRPFLNWTGP PEPIEAAVAR FFSASCVPGA DKGQFPNLCR LCAGTGENKC AFSSQEPYFS YSGAFKCLRD GAGDVAFIRE STVFEDLSDE AERDEYELLC PDNTRKPVDK FKDCHLARVP SHAVVARSVN GKEDAIWNLL RQAQEKFGKD KSPKFQLFGS PSGQKDLLFK DSAIGFSRVP PRIDSGLYLG SGYFTAIQNL RK
Species	Homo sapiens (Human)
Preparation and Storage	Store at -20 degree C. For extended storage, conserve at -20 degree C or -80 degree C. Repeated freezing and thawing is not recommended. Store working aliquots at 4 degree C for up to one week.

NCBI AND UNIPROT INFORMATION

NCBI GI #	312433998
NCBI GeneID	4057
NCBI Accession #	NP_001186078.1
NCBI GenBank Nucleotide #	NM_001199149.1
UniProt Accession #	P02788; O00756; Q16780; Q16785; Q16786; Q16789; Q8IU92; Q8IZH6; Q8TCD2; Q96KZ4; Q96KZ5; Q9H1Z3
Molecular Weight	78,182 Da
NCBI Official Full Name	lactotransferrin isoform 2
NCBI Official Synonym Full Names	lactotransferrin
NCBI Official Symbol	LTF
NCBI Official Synonym Symbols	LF; HLF2; GIG12
NCBI Protein Information	lactotransferrin; talalactoferrin; neutrophil lactoferrin; growth-inhibiting protein 12
UniProt Protein Name	Lactotransferrin
UniProt Gene Name	**LTF**
UniProt Synonym Gene Names	LF; Lactoferrin

UniProt Entry Name	TRFL_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: https://www.aaabiotech.com/ltf-recombinant-protein-e-coli/113467