



LTF 抗原(重组蛋白)

中文名称: LTF 抗原(重组蛋白)

英文名称: LTF Antigen (Recombinant Protein)

别 名: LF; HLF2; GIG12

储 存: 冷冻 (-20℃)

相关类别: 抗原

概 述:

Fusion protein corresponding to a region derived from 364-695 amino acids of human LTF $\,$

技术规格:

Full name:	lactotransferrin
Synonyms:	LF; HLF2; GIG12
Swissprot:	P02788
Gene Accession:	BC015822
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	This gene is a member of the transferrin family of genes and its prot ein product is found in the secondary granules of neutrophils. The protein is a major iron-binding protein in milk and body secretions with an antimicrobial activity, making it an important component of the non-specific immune system. The protein demonstrates a broad spectrum of properties, including regulation of iron homeostasis, host defens e against a broad range of microbial infections, anti-inflammatory activity, regulation of cellular growth and differentiation and protection a gainst cancer development and metastasis. Alternatively spliced transcr



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ipt variants encoding different isoforms have been found for this gen e.