

Native Bovine Lactoferrin

Cat. No. LTF-229B Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified Native Bovine Milk Lactoferrin
Species	Bovine
Source	Bovine Milk
Form	10 mM Tris HCl, 150 mM NaCl, 0.05% NaN ₃ . pH: Typically 7.2 +/- 0.2
Purity	>95% by SDS-PAGE
Storage	Store at -20 °C.
Concentration	>1.0 mg/mL

GENE INFORMATION

Gene Name	LTF lactotransferrin [Bos taurus (cattle)]
Official Symbol	LTF
Synonyms	LTF; Lf; lactotransferrin; lactoferrin
Gene ID	280846
mRNA Refseq	NM_180998

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Protein Refseq	NP_851341
UniProt ID	P24627
Chromosome Location	22q24
Pathway	Amyloids; Disease; Latent infection of Homo sapiens with Mycobacterium tuberculosis
Function	ferric iron binding; heparin binding; serine-type peptidase activity

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA