

## Native Bovine Lactoferrin

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

### SPECIFICATION

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

### GENE INFORMATION

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

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

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)     Fax: 1-631-938-8127

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



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

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