

Recombinant Mouse Ltf Protein, Myc/DDK-tagged

Cat. No. Ltf-3864M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length lactotransferrin (Ltf), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Transferrins are iron binding transport proteins which can bind two Fe(3+) ions in association with the binding of an anion, usually bicarbonate.
Molecular Mass	77.9 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

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Gene Name	Ltf lactotransferrin [Mus musculus (house mouse)]
Official Symbol	Ltf
Synonyms	LTF; lactotransferrin; N lobe; lactoferrin; minisatellite 10r detected by probe MMS10; Lf; Csp82; Ms10r; MMS10R
Gene ID	17002
mRNA Refseq	NM_008522
Protein Refseq	NP_032548
UniProt ID	P08071

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