

Human Ferritin Recombinant Protein



RPPB3534

Product Information Protein Information

Product SKU:

RPPB3534

Accession:

P02792

Host:

Escherichia Coli.

Protein description:

Ferritin Human Recombinant Light Chain produced in E.Coli is a single, non-glycosylated polypeptide chain containing 175 amino acids and having a molecular mass of 20 kDa.

Appearance:

Sterile Filtered solution.

Synonyms:

Ferritin, FTL, MGC71996, Ferritin light chain.

Formulation:

The protein solution (1mg/ml) contains 20mM Tris-HCl pH-7.5.

Purity:

Greater than 90.0% as determined by SDS-PAGE.

Stability:

Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.

Amino Acid Sequence:

MSSQIRQNYSDVAAVNSLVNLYLQASYTYLSLGFYFDRDDVALEGVSHFFRELAEEKREGYERLLKMQ
NQRGGRALFQDIKPAEDEWGKTPDAMKAA MALEKKNQA LLDLHALGSA RTDPHLCDFLETHFLDEEVK
LIKKMGDHLT NLHRLGGPEA GLGEYLFERL TLKHD.