



The Ultimate Research Partner

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## PRODUCT SPECIFICATIONS

Product Name	Recombinant Human Ferritin protein
Catalog#	NBP0105
Description	<p>Recombinant human Ferritin protein is produced by <i>E.coli</i> expression system. The Ferritin protein has a calculated molecular mass of 20.9 kDa and migrates as an 22-25 kDa band in SDS-PAGE under reducing conditions.</p> <p>Accession Number: P02792/ P02794</p> <p>Also known as: FTL/FTH1</p>
Source	<i>E.coli</i>
Formulation	Supplied as a 0.2 µm filtered solution of 20mM Tris, 0.3M NaCl, 2mM EDTA, pH8.0
Quality control	<p>Mol Mass: 20.9 kDa    AP Mol Mass: 22-25 kDa</p> <p>Purity: ≥90% as determined by reducing SDS-PAGE</p>
Concentration	Lot specific(±20%)
Purification	Affinity purification chromatography
Application	Immunogen, calibrator, standard or other applications
Shipping	The product is shipped on ice pack. Upon receipt, store it immediately at -20°C or lower.
Storage	Short term (up to 7 days) store at 2–8°C. Long term, store at -20°C. Avoid multiple freeze/thaw cycles.

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY