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## Product Datasheet

### Recombinant Human FTH (N-6His), E. coli EKL-PEH0636

Article Name	Recombinant Human FTH (N-6His), E. coli
Biozol Catalog Number	EKL-PEH0636
Supplier Catalog Number	PEH0636
Alternative Catalog Number	EKL-PEH0636-10UG,EKL-PEH0636-50UG,EKL-PEH0636-500UG
Manufacturer	EnkiLife
Host	E. coli
Category	Proteine/Peptide
Species Reactivity	Human
Product Description	Ferritin heavy polypeptide 1(FTH1), is a ubiquitous intracellular protein which stores iron in a soluble, non-toxic, readily available form. FTH1 has ferroxidase activity and is important for iron homeostasis. Iron is taken up in the ferrous form and...
Molecular Weight	23.4 KDa
NCBI	<a href="#">02794</a>
Purity	Greater than 95% as determined by reducing SDS-PAGE
Application Notes	Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than 100µg/ml. Dissolve the lyophilized protein in distilled water. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.