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FTH1, 1-183aa, Human, Recombinant, E.coli

产品货号: TP02156

第三版

别名: Ferritin, heavy polypeptide 1, FTH, PLIF, FTHL6, PIG15

描述: Ferritin, heavy polypeptide 1 (FTH1) is a ubiquitous protein which plays a major role in iron sequestration, detoxification and storage. FTH1 is found in all living species. FTH1 encodes the heavy subunit of ferritin, the major intracellular iron storage protein in prokaryotes and eukaryotes. It is composed of 24 subunits of the heavy and light ferritin chains. Recombinant FTH1 protein was expressed in E.coli and purified by using conventional chromatography techniques.

配方: Liquid in 20mM Tris pH 7.5, 1mM DTT, 10% glycerol

分子量: 21 kDa (183 aa)

序列:

纯度: > 95% by HPLC

浓度: 1 mg/ml

内毒素: <1.0 EU per 1 ug of protein (determined by LAL method)

存储: +4 ° C 保存 (1-2 周). 长期保存在 -20 ° C 或者 -70 ° C. 避免反复冻融.