

本公司提供的电子版本说明书仅供参考，实验请以收到的纸质手册为准。

FTL, 1-175aa, Human, Recombinant, E.coli

产品货号: TP02157

第三版

别名:Ferritin, light polypeptide, Ferritin L subunit

描述:Ferritin is a large, iron-storage heteropolymeric protein composed of two subunit types, light (FTL) and heavy (FTH1) polypeptides, which is expressed in most kinds of cells and co-assemble in different proportion in a tissue-specific manner. Ferritin is composed of 24 self-assembled polypeptide subunits and is characterized by the capacity to remove Fe () from solution in the presence of oxygen. Recombinant human FTL was expressed in E.coli and purified by conventional chromatography techniques.

配方:Liquid in 20 mM Tris-HCl (pH 7.5)

分子量:20 kDa (175 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.