

Product datasheet

Natural Human Ferritin protein ab96358

画像数 1

製品の概要

製品名	Natural Human Ferritin protein
タンパク質長	Full length protein

製品の詳細

由来	Native
由来	Native
アミノ酸配列	
生物種	Human
分子量	450 kDa
配列の追加情報	Isolated from Spleen

特性

Our [Abpromise guarantee](#) covers the use of **ab96358** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

アプリケーション	SDS-PAGE
製品の状態	Liquid
備考	Starting material tested and found negative for HIV I & II antibodies, Hepatitis B surface antigen, and Hepatitis C antibodies.

Ferritin consists of a hollow shell comprising 24 light and heavy subunits, the precise ratio of which is tissue specific. Human spleen ferritin is similar to liver ferritin but contains a higher proportion of the heavy subunits.

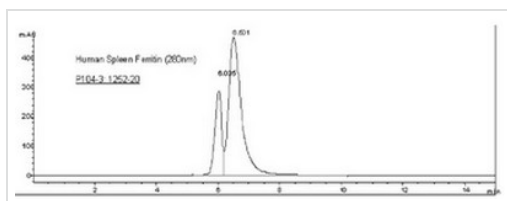
前処理および保存

保存方法および安定性	Shipped at 4°C. Store at +4°C.
	Preservative: 0.09% Sodium Azide
	Constituents: 0.15M Sodium chloride, 0.05M PBS, pH 7.5

関連情報

機能	Stores iron in a soluble, non-toxic, readily available form. Important for iron homeostasis. Has ferroxidase activity. Iron is taken up in the ferrous form and deposited as ferric hydroxides after oxidation. Also plays a role in delivery of iron to cells. Mediates iron uptake in capsule cells of the developing kidney.
配列類似性	Belongs to the ferritin family. Contains 1 ferritin-like diiron domain.

画像



HPLC analysis of ab96358

HPLC - Natural Human Ferritin protein (ab96358)

Please note: All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

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