

Product Information Sheet



Item Name	FER Antigen, HP (Liver)	Prod. Code:	4000-1000
Stage / Grade	High Pure	Optional Description:	Ferritin Antigen from Human Liver
Source:	Human Liver		

	Method Used:	Acceptable Result:
Protein Quantitation :	DPC RIA Method	1.0 - 10 mg/ml mg/ml
Product Quality:	SDS-PAGE (reduced) Electrophoresis 12% Gel IEP vs. GAH Whole Serum IEP vs. GAH Ferritin	≥95% by PAGE Multiple characteristic isoforms visible as Characteristic Bands Characteristic Arc
Total Protein:	OD@280	TBD

Buffer Matrix & pH: 0.15M NaCl, 0.1% NaN3

Filtration: 0.2μ

Optimum Storage Conditions: Short term : 4°C DO NOT FREEZE! Long term: 4°C DO NOT FREEZE!

Shelf Life: TBD (stored at recommended long term temperature)

Other: N/A

Hazard Testing & Warnings:

Viral Testing: All donors tested negative for HIV1,2, HIVag, HbsAg, and HCV.

Caution Statement: NO TEST CAN GUARANTEE A PRODUCT TO BE NON-INFECTIOUS. THEREFORE, ALL MATERIAL DERIVED FROM HUMAN FLUIDS OR TISSUES SHOULD BE CONSIDERED AS POTENTIALLY INFECTIOUS.

Use Statement: -For Research, Remanufacturing or Immunization use for products not subject to license under PHS Act Sec. 351 only.