# **Product Datasheet**

# Human Ferritin Light Chain - Ready-To-Use ELISA Kit (Colorimetric) NBP3-31598

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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#### NBP3-31598

Human Ferritin Light Chain - Ready-To-Use ELISA Kit (Colorimetric)

Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Description	The Ready-To-Use ELISA kit offers pre-diluted detection reagents and a shorter experimental time. Assay Length: 3 hours
Gene ID	2512
Gene Symbol	FTL
Species	Human
Kit Components	Pre-coated 96T strip plate, Plate sealer for 96 wells, Standard, Standard Diluent, Detection Solution A, Detection Solution B, TMB Substrate, Stop Solution, Wash Buffer (30 x concentrate), Instruction manual
Standard Curve Range	31.2 - 2000 pg/mL (example only; lot dependent)
Sensitivity	14.9 pg/mL (example only; lot dependent)
Inter Assay	%CV < 12 (example only; lot dependent)
Intra Assay	%CV < 10 (example only; lot dependent)
Assay Type	Sandwich ELISA
Suitable Sample Type	Serum, plasma, tissue homogenates, cell lysates, cell culture supernatants and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA





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#### Products Related to NBP3-31598

NBC1-18546	Recombinant Human Ferritin Light Chain Protein
NBP1-21502	Ferroportin/SLC40A1 Antibody - BSA Free
NBP1-06986	Ferritin Light Chain Antibody
2914-HT-100MG	Holo-Transferrin [Unconjugated]

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. ELISA Kits are guaranteed for 6 months from date of receipt.

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