# **Product Datasheet**

# Human Frataxin ELISA Kit (Colorimetric) NBP3-49725

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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# NBP3-49725

Human Frataxin FLISA Kit (Colorimetric)

Human Frataxin 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	Assay Length: 3 h 30 min
Gene ID	2395
Gene Symbol	FXN
Species	Human
Specificity/Sensitivity	This kit recognizes Human Frataxin in samples. No significant cross-reactivity or interference between Human Frataxin and analogues was observed
Kit Components	Micro ELISA Plate (Dismountable), Reference Standard, Concentrated Biotinylated Detection Ab (100x), Concentrated HRP Conjugate (100x), Reference Standard & Diluent, Biotinylated Detection Ab Diluent, HRP Conjugate Diluent, Concentrated Wash Buffer (25x), Substrate Reagent, Stop Solution, Plate Sealer, Product Description, Certificate of Analysis
Standard Curve Range	23.44 - 1500 pg/mL
Sensitivity	14.06 pg/mL
Inter Assay	CV% < 10
Intra Assay	CV% < 10
Assay Type	Sandwich ELISA
Spiking Recovery	80 - 120%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA

# ELISA **Recommended Dilutions ELISA**





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# **Products Related to NBP3-49725**

H00002395-P01-10uq Recombinant Human Frataxin GST (N-Term) Protein

210-TA-005 TNF-alpha [Unconjugated]
NBP2-01743 Frataxin Antibody (OTI1C12)

DVE00 VEGF [HRP]

#### 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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