

# Product Datasheet

## Human Fibronectin ELISA Kit (Colorimetric) NBP1-83737

Unit Size: 96 Tests

Storage of components varies. See protocol for specific instructions.

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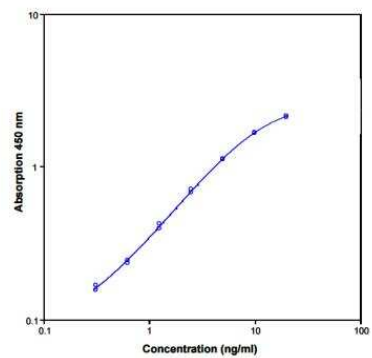


**NBP1-83737****Human Fibronectin ELISA Kit (Colorimetric)**

<b>Product Information</b>	
<b>Unit Size</b>	96 Tests
<b>Concentration</b>	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
<b>Storage</b>	Storage of components varies. See protocol for specific instructions.
<b>Product Description</b>	
<b>Description</b>	The human Fibronectin ELISA is an enzyme-linked immunosorbent assay for the quantitative detection of human Fibronectin
<b>Gene ID</b>	2335
<b>Gene Symbol</b>	FN1
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	The interference of circulating factors of the immune system was evaluated by spiking these proteins at physiologically relevant concentrations into positive serum. There was no crossreactivity detected.
<b>Kit Components</b>	Aluminium pouch(es) with a Microwell Plate coated with polyclonal antibody to human Fibronectin, Biotin-Conjugate anti-human Fibronectin polyclonal antibody, Streptavidin-HRP, Human Fibronectin Standard lyophilized, 40 ng/ml upon reconstitution, Assay Buffer Concentrate 20x (PBS with 1% Tween 20 and 10% BSA), Wash Buffer Concentrate 20x (PBS with 1% Tween 20), Substrate Solution (tetramethyl-benzidine), Stop Solution (1M Phosphoric acid), Adhesive Films
<b>Standard Curve Range</b>	0.31 - 20.0 ng/mL
<b>Sensitivity</b>	0.1 ng/mL
<b>Inter Assay</b>	CV% < 6.7%
<b>Intra Assay</b>	CV% < 5.3%
<b>Assay Type</b>	Sandwich ELISA
<b>Spiking Recovery</b>	110.6%
<b>Suitable Sample Type</b>	Cell culture supernatant, serum, plasma (EDTA, heparin), urine
<b>Sample Volume</b>	50 uL
<b>Product Application Details</b>	
<b>Applications</b>	ELISA
<b>Recommended Dilutions</b>	ELISA

## Images

ELISA: Fibronectin/Anastellin ELISA Kit [NBP1-83737] - Standard curve





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### **Products Related to NBP1-83737**

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NBP1-91258PEP	Fibronectin Antibody Blocking Peptide
236-EG-200	EGF [Unconjugated]
NBP1-91258	Fibronectin Antibody - BSA Free
210-TA-005	TNF-alpha [Unconjugated]

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### **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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