

# Product Datasheet

## Human Proteinase 3/Myeloblastin/PRTN3 ELISA Kit (Colorimetric) NBP3-18227

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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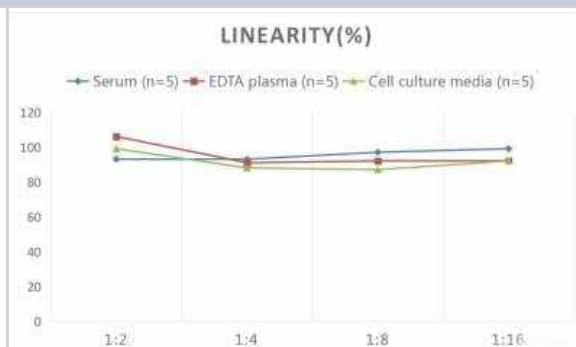


**NBP3-18227****Human Proteinase 3/Myeloblastin/PRTN3 ELISA Kit (Colorimetric)**

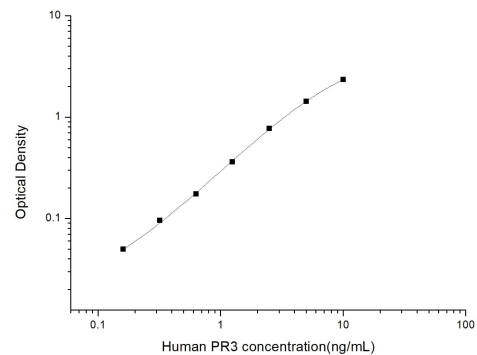
<b>Product Information</b>	
<b>Unit Size</b>	1 Kit
<b>Concentration</b>	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
<b>Storage</b>	Storage of components varies. See protocol for specific instructions.
<b>Product Description</b>	
<b>Gene ID</b>	5657
<b>Gene Symbol</b>	PRTN3
<b>Species</b>	Human
<b>Kit Components</b>	Micro ELISA Plate(Dismountable), Reference Standard - 2 Vials, Concentrated Biotinylated Detection Ab (100×) - 120 uL, Concentrated HRP Conjugate (100×) - 120 uL, Reference Standard & Sample Diluent - 20 mL, Biotinylated Detection Ab Diluent - 1 Vial, HRP Conjugate Diluent - 1 Vial, Concentrated Wash Buffer (25×) - 30 mL, Substrate Reagent - 1 Vial, Stop Solution - 1 Vial, Plate Sealer - 5 Pieces
<b>Standard Curve Range</b>	0.16 - 10 ng/mL
<b>Sensitivity</b>	0.10 ng/mL
<b>Inter Assay</b>	%CV < 5.88
<b>Intra Assay</b>	%CV < 4.48
<b>Assay Type</b>	Sandwich-ELISA
<b>Spiking Recovery</b>	93-112 %
<b>Suitable Sample Type</b>	Serum, Plasma, Cell supernatant
<b>Product Application Details</b>	
<b>Applications</b>	ELISA
<b>Recommended Dilutions</b>	ELISA

## Images

Samples were spiked with high concentrations of Human Proteinase 3/Myeloblastin/PRTN3 and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Human Proteinase 3/Myeloblastin/PRTN3 ELISA Kit (Colorimetric) [NBP3-18227] - Standard Curve Reference





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### **Products Related to NBP3-18227**

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H00005657-Q01-10ug	Recombinant Human Proteinase 3/Myeloblastin/PRTN3 GST (N-Term) Protein
210-TA-005	TNF-alpha [Unconjugated]
NBP1-25966	Proteinase 3/Myeloblastin/PRTN3 Antibody
M6000B-1	IL-6 [HRP]

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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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