

# Product Datasheet

## Human IL18R1 ELISA Kit (Colorimetric) NBP2-80338

Unit Size: 1 Kit

Storage is content dependent.

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**NBP2-80338****Human IL18R1 ELISA Kit (Colorimetric)**

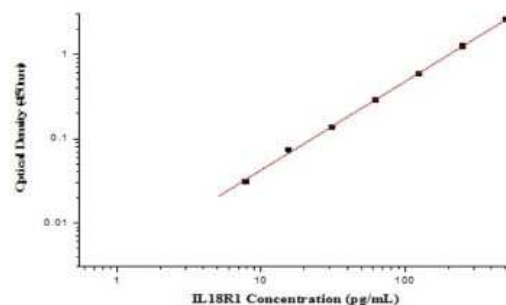
<b>Product Information</b>	
<b>Unit Size</b>	1 Kit
<b>Concentration</b>	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
<b>Storage</b>	Storage is content dependent.
<b>Conjugate</b>	HRP

<b>Product Description</b>	
<b>Gene ID</b>	8809
<b>Gene Symbol</b>	IL18R1
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	Recognizes both recombinant and natural Human IL18R1.
<b>Kit Components</b>	1. 96 well microplate coated with Capture Antibody, 2. Detection Antibody conjugated to HRP, 3. Standards, 4. Wash Buffer Concentrate, 5. Dilution Buffer Concentrate, 6. Color Reagent A, 7. Color Reagent B, 8. Stop Solution
<b>Standard Curve Range</b>	7.81-500 pg/ml (example only; lot dependent)
<b>Sensitivity</b>	3.49 pg/ml
<b>Inter Assay</b>	CV% < 10.9 %
<b>Intra Assay</b>	CV% < 4.6
<b>Assay Type</b>	Sandwich ELISA
<b>Spiking Recovery</b>	83 -90%
<b>Suitable Sample Type</b>	Serum
<b>Sample Volume</b>	100 ul

<b>Product Application Details</b>	
<b>Applications</b>	ELISA, Sandwich ELISA
<b>Recommended Dilutions</b>	ELISA, Sandwich ELISA

**Images**

ELISA: Human IL18R1 ELISA Kit (Colorimetric) [NBP2-80338] - Example standard curve for Human IL18R1 ELISA Kit (Colorimetric). These standard curves are provided for demonstration only. A standard curve should be generated for each set of samples assayed.





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### **Products Related to NBP2-80338**

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H00008809-Q01-2ug	Recombinant Human IL18R1 GST (N-Term) Protein
210-TA-005	TNF-alpha [Unconjugated]
NBP1-85782	IL18R1 Antibody
D6050	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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