

Product Datasheet

Human IL-37/IL-1F7 ELISA Kit (Colorimetric) NBP2-80303

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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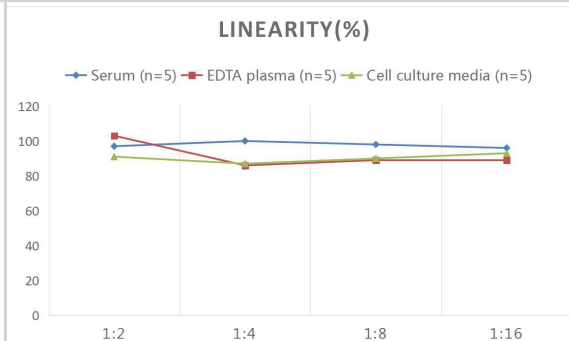


NBP2-80303**Human IL-37/IL-1F7 ELISA Kit (Colorimetric)**

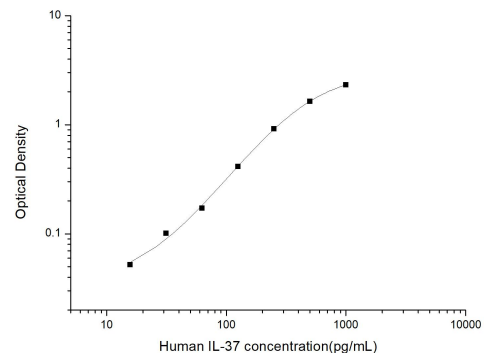
Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Gene ID	27178
Gene Symbol	IL37
Species	Human
Specificity/Sensitivity	This kit recognizes Human IL-37 in samples. No significant cross-reactivity or interference between Human IL-37 and analogues was observed.
Kit Components	Micro ELISA Plate (Dismountable), Reference Standard, Concentrated Biotinylated Detection Ab (100x), Concentrated HRP Conjugate (100x), Sample Diluent, Biotinylated Detection Ab Diluent, HRP Conjugate Diluent, Concentrated Wash Buffer (25X), Substrate Reagent, Stop Solution, Plate Sealer, Product Manual
Standard Curve Range	15.625-1000 pg/mL
Sensitivity	9.375 pg/mL
Inter Assay	CV% < 4.38%
Intra Assay	CV% < 4.65%
Assay Type	Sandwich-ELISA
Spiking Recovery	85-108%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 ul
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA

Images

ELISA: Human IL-37/IL-1F7 ELISA Kit (Colorimetric) [NBP2-80303] - Samples were spiked with high concentrations of Human IL-37/IL-1F7 and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Human IL-37/IL-1F7 ELISA Kit (Colorimetric) [NBP2-80303] - Standard Curve Reference





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Products Related to NBP2-80303

NBP2-33712PEP	IL-37/IL-1F7 Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
DY1975-05	IL-37/IL-1F7 [Biotin]
M6000B-1	IL-6 [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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